

**Table 1C**  
**2002 Pediatric Nutrition Surveillance** <sup>(1)</sup>  
**Kentucky**  
**Summary of Demographic Indicators**  
**Children Aged < 5 Years** <sup>(2,3)</sup>

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Total Records	Number
Individual Children	120,031
Total Records (All Visits)	167,455

Source of Data	Number	%
WIC	119,892	99.9
EPSDT	0	0.0
Child Health-MCH	0	0.0
Child Health-HMO	0	0.0
Headstart	0	0.0
School Health	0	0.0
Other	139	0.1
<b>Total</b>	<b>120,031</b>	<b>100.0</b>
<i>Excluded Unknown: 0</i>		0.0 %

Race/Ethnic Distribution	Number	%
White, Not Hispanic	99,505	82.9
Black, Not Hispanic	15,163	12.6
Hispanic	4,082	3.4
American Indian/Alaskan Native	171	0.1
Asian/Pacific Islander	1,109	0.9
All Other	1	0.0
<b>Total</b>	<b>120,031</b>	<b>100.0</b>
<i>Excluded Unknown: 0</i>		0.0 %

Age Distribution <sup>(4)</sup>	Number	%
0 - 5 Months	33,609	28.0
6 - 11 Months	5,260	4.4
12 - 23 Months	29,457	24.5
24 - 35 Months	19,625	16.3
3 - 4 Years	32,080	26.7
<b>Total</b>	<b>120,031</b>	<b>100.0</b>

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

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Records rejected if date of birth and date of visit unknown.

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

**Table 2C**  
**2002 Pediatric Nutrition Surveillance** <sup>(1)</sup>  
**Kentucky**  
**Summary of Health Indicators**  
**Children Aged < 5 Years** <sup>(2)</sup>

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<b>Summary of Health Indicators</b> <sup>(3)</sup>					
			Kentucky Prevalence		National Prevalence (Prior Year)
			Number	%	Number %
Birthweight (4)					
Low	< 2500 g		32,542	10.0	1,260,117 9.0
High	> 4000 g		32,542	7.5	1,260,117 7.9
Height and Weight					
Short Stature (5)	< 5th		114,943	7.6	4,846,643 6.4
	< 10th		114,943	14.1	4,846,643 11.2
Underweight (6)	< 5th		114,943	4.6	4,846,643 5.4
	< 10th		114,943	7.5	4,846,643 8.9
Overweight (6)	≥ 95th		114,943	16.8	4,846,643 13.1
≥ 2 Yrs Overweight (6)	85th - < 95th		50,285	17.7	2,031,241 15.3
	≥ 95th		50,285	16.8	2,031,241 13.4
Anemia (7)					
Low Hb			76,865	11.7	2,875,805 14.1
Low Hct			2,572	6.5	607,831 9.7
Low Hb/Hct			79,270	11.6	3,265,122 13.3
Breastfeeding (8)					
Ever Breastfed			32,800	15.6	874,598 51.1
Breastfed At Least 6 Months			11,889	1.3	493,552 20.3
Breastfed At Least 12 Months			20,006	0.0	484,228 13.3

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

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the analysis.

(5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

(7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

(8) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

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

**Table 3C**  
**2002 Pediatric Nutrition Surveillance** <sup>(1)</sup>  
**Kentucky**  
**Summary of Breastfeeding Indicators**  
**Children Aged < 5 Years** <sup>(2)</sup>

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<b>Summary of Breastfeeding Indicators</b> <sup>(3)</sup>				
	Kentucky Prevalence		National Prevalence (Prior Year)	
	Number	%	Number	%
<b>Breastfeeding Duration</b> <sup>(4,5)</sup>				
Ever Breastfed	32,800	15.6	874,598	51.1
Breastfed 1+ Weeks	11,666	18.9	640,531	51.2
Breastfed 2+ Weeks	8,011	21.3	543,229	47.5
Breastfed 3+ Weeks	6,513	20.7	473,462	44.8
Breastfed 4+ Weeks	5,889	18.9	430,837	42.5
Breastfed 6+ Weeks	5,455	14.2	381,227	37.3
Breastfed 2+ Months	5,758	9.7	366,570	32.3
Breastfed 3+ Months	6,604	4.9	390,707	27.9
Breastfed 4+ Months	8,138	2.8	435,322	24.8
Breastfed 5+ Months	9,976	1.8	485,348	22.0
Breastfed 6+ Months	11,889	1.3	493,552	20.3
Breastfed 9+ Months	17,283	0.5	452,825	15.6
Breastfed 12+ Months	20,006	0.0	484,228	13.3
Breastfed 18+ Months	14,793	0.0	346,455	9.0

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

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the Ever Breastfed analysis. For each breastfeeding duration category, the analysis includes only children who turned that age during the reporting period by/on their date of visit. For example, infants who turned 9 months old during the reporting period by/on their date of visit are included in the 9+ months analysis.

(5) It is possible the analysis will show that slightly more infants are breastfed at older ages, e.g. 1+ week of age, than at younger ages, e.g. at birth (ever breastfed), due to variation in infants included in each breastfeeding analysis category.

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

**Table 4C**  
**2002 Pediatric Nutrition Surveillance** <sup>(1)</sup>

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**Kentucky**  
**Comparison of Racial and Ethnic Distribution by Contributor**  
**Children Aged < 5 Years** <sup>(2)</sup>

<b>Comparison of Racial and Ethnic Distribution by Contributor</b>							
<b>Contributor</b>	Number Included in Analysis (3)	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaskan %	Asian/Pacific Islander %	All Other / Unknown %
<b>Kentucky</b>	<b>120,031</b>	<b>82.9</b>	<b>12.6</b>	<b>3.4</b>	<b>0.1</b>	<b>0.9</b>	<b>0.0</b>
<b>Nation (Prior Year)</b>	<b>5,174,210</b>	<b>40.2</b>	<b>21.4</b>	<b>31.4</b>	<b>1.4</b>	<b>2.8</b>	<b>2.9</b>

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

(2) Analyses based on one record per child.

(3) Excludes records with errors.

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

Table 5C  
**2002 Pediatric Nutrition Surveillance** <sup>(1)</sup>  
**Kentucky**  
**Comparison of Age Distribution by Contributor**  
**Children Aged < 5 Years** <sup>(2)</sup>

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<b>Comparison of Age Distribution by Contributor</b>				
<b>Contributor</b>	Number Included in Analysis (3,4)	0 - 11 Months  %	12 - 23 Months  %	24 - 59 Months  %
<b>Kentucky</b>	<b>120,031</b>	<b>32.4</b>	<b>24.5</b>	<b>43.1</b>
<b>Nation (Prior Year)</b>	<b>5,174,210</b>	<b>37.3</b>	<b>21.6</b>	<b>41.1</b>

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

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Records rejected if date of birth and date of visit unknown.

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

**Table 6C**  
**2002 Pediatric Nutrition Surveillance** (1)  
**Kentucky**  
**Comparison of Growth and Anemia Indicators by Contributor**  
**Children Aged < 5 Years** (2)

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Comparison of Growth and Anemia Indicators by Contributor (3)												
Contributor	Birthweight (4)			Height and Weight							Anemia Low Hb/Hct (7)	
	Low		High	Short Stature (5)		Under- weight (6)	Over- weight (6)	≥ 2 Yrs Over- weight (6)				
	Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% ≥95th	Number	% 85th- 95th	% ≥95th	Number	%
Kentucky	32,542	10.0	7.5	114,943	7.6	4.6	16.8	50,285	17.7	16.8	79,270	11.6
Nation (Prior Year)	1,260,117	9.0	7.9	4,846,643	6.4	5.4	13.1	2,031,241	15.3	13.4	3,265,122	13.3

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

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the analysis.

(5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

(7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

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

**Table 7C**  
**2002 Pediatric Nutrition Surveillance** (1)  
**Kentucky**

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**Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Contributor** (2)  
**Children Aged < 5 Years** (3)

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Contributor <sup>(4)</sup>						
Contributor	Breastfeeding <sup>(5)</sup>					
	Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months
Kentucky	32,800	15.6	11,889	1.3	20,006	0.0
Nation (Prior Year)	874,598	51.1	493,552	20.3	484,228	13.3

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

(2) TV Viewing and Smoking in Household data are not reported by all contributors.

(3) Analyses based on one record per child.

(4) Excludes records with unknown data or errors.

(5) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

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

**Table 8C**  
**2002 Pediatric Nutrition Surveillance** <sup>(1)</sup>  
**Kentucky**  
**Growth and Anemia Indicators by Race/Ethnicity or Age**  
**Children Aged < 5 Years** <sup>(2)</sup>

Growth and Anemia Indicators by Race/Ethnicity or Age <sup>(3)</sup>												
	Birthweight (4)			Height and Weight							Anemia Low Hb/Hct (7)	
		Low %	High %		Short Stature (5)	Under- weight (6)	Over- weight (6)	≥ 2 Yrs Overweight (6)				
	Number	<2500 g	>4000 g	Number	% <5th	% <5th	% ≥95th	Number	% 85th-<95th	% ≥95th	Number	%
Race/Ethnicity												
White, Not Hispanic	26,718	9.4	8.1	95,406	7.5	4.6	16.7	42,143	17.8	16.7	66,243	10.4
Black, Not Hispanic	4,322	14.5	4.3	14,407	8.4	4.9	16.0	6,095	16.7	16.3	9,573	19.3
Hispanic	1,143	7.3	7.7	3,892	9.0	3.1	21.4	1,543	19.4	22.0	2,641	13.3
American Indian/Alaskan Native	45	*	*	168	5.4	10.1	14.3	85	*	*	108	13.0
Asian/Pacific Islander	314	6.1	6.1	1,069	7.8	4.3	15.9	418	21.5	17.5	704	13.2
All Other	0	*	*	1	*	*	*	1	*	*	1	*
Total	32,542	10.0	7.5	114,943	7.6	4.6	16.8	50,285	17.7	16.8	79,270	11.6
Age												
0 - 11 Months	-	-	-	35,824	8.8	8.5	11.7	-	*	*	4,420	16.5
12 - 23 Months	-	-	-	28,834	10.0	2.0	23.0	-	*	*	27,530	13.5
24 - 35 Months	-	-	-	19,167	6.0	3.5	16.0	19,167	17.2	16.0	18,137	13.6
36 - 47 Months	-	-	-	15,916	5.5	3.3	17.4	15,916	17.9	17.4	15,391	9.0
48 - 59 Months	-	-	-	15,202	4.7	3.1	17.3	15,202	18.3	17.3	13,792	6.4
Total	-	-	-	114,943	7.6	4.6	16.8	50,285	17.7	16.8	79,270	11.6

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

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the analysis.

(5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

(7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

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



**Table 9C**  
**2002 Pediatric Nutrition Surveillance** (1)  
**Kentucky**

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**Breastfeeding, TV Viewing, and Smoking in Household by Race/Ethnicity or Age** (2)  
**Children Aged < 5 Years** (3)

Breastfeeding, TV Viewing, and Smoking in Household by Race/Ethnicity or Age (4)						
	Breastfeeding (5)					
	Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months
Race/Ethnicity						
White, Not Hispanic	26,918	14.6	9,786	1.1	16,519	0.0
Black, Not Hispanic	4,355	14.7	1,477	0.9	2,468	0.0
Hispanic	1,162	34.0	488	4.1	806	0.0
American Indian/Alaskan Native	45	*	13	*	17	*
Asian/Pacific Islander	320	41.6	125	3.2	196	0.0
All Other	0	*	0	*	0	*
Total	32,800	15.6	11,889	1.3	20,006	0.0
Age						
0 - 11 Months	-	-	-	-	-	-
12 - 23 Months	-	-	-	-	-	-
24 - 35 Months	-	-	-	-	-	-
36 - 47 Months	-	-	-	-	-	-
48 - 59 Months	-	-	-	-	-	-
Total	32,800	15.6	11,889	1.3	20,006	0.0

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

(2) TV Viewing and Smoking in Household are not reported by all contributors.

(3) Analyses based on one record per child.

(4) Excludes records with unknown data or errors.

(5) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

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

**Table 10C**  
**2002 Pediatric Nutrition Surveillance** <sup>(1)</sup>  
**Kentucky**  
**Summary of Trends in Racial and Ethnic Distribution**  
**Children Aged < 5 Years** <sup>(2)</sup>

Page: 1  
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<b>Summary of Trends in Racial and Ethnic Distribution</b>							
Year	Number Included in Analysis (3)	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaskan %	Asian/Pacific Islander %	All Other / Unknown %
2002	120,031	82.9	12.6	3.4	0.1	0.9	0.0
2001	121,534	84.9	11.3	2.9	0.1	0.8	0.0
2000	116,906	85.8	11.2	2.2	0.1	0.7	0.0
1999	40,623	86.5	11.1	1.7	0.1	0.6	0.0
1998	103,999	86.8	11.0	1.5	0.2	0.6	0.0
1997	115,314	85.6	12.4	1.4	0.1	0.5	0.0
1996	127,149	85.8	12.5	1.2	0.1	0.4	0.0
1995	123,973	85.8	12.8	1.0	0.1	0.4	0.0
1994	122,581	86.4	12.2	0.9	0.1	0.4	0.0
1993	102,976	86.4	12.3	0.8	0.1	0.3	0.0
1992	40,437	86.6	12.3	0.6	0.1	0.3	0.0
1991	91,084	86.4	12.6	0.5	0.1	0.3	0.0
1990	100,753	86.1	13.0	0.5	0.1	0.3	0.0
1989	78,903	86.1	13.1	0.5	0.1	0.2	0.0
1988	83,617	86.6	12.6	0.4	0.1	0.2	0.0
1987	77,039	86.8	12.5	0.3	0.1	0.3	0.0
1986	78,207	86.4	13.0	0.2	0.1	0.3	0.0
1985	78,035	87.0	12.4	0.2	0.1	0.3	0.0
1984	72,339	86.8	12.7	0.2	0.1	0.3	0.0

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

(2) Analyses based on one record per child.

(3) Excludes records with errors.

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

**Table 10C**  
**2002 Pediatric Nutrition Surveillance** <sup>(1)</sup>  
**Kentucky**  
**Summary of Trends in Racial and Ethnic Distribution**  
**Children Aged < 5 Years** <sup>(2)</sup>

Page: 2  
Run Date: 8 / 6 / 03

<b>Summary of Trends in Racial and Ethnic Distribution</b>							
Year	Number Included in Analysis (3)	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaskan %	Asian/Pacific Islander %	All Other / Unknown %
1983	66,450	86.2	13.3	0.2	0.0	0.3	0.0
1982	58,574	85.2	13.5	0.2	0.0	0.4	0.8
1981	63,220	83.7	15.1	0.2	0.0	0.4	0.6
1980	66,227	83.7	15.0	0.2	0.0	0.3	0.8
1979	47,516	83.6	15.8	0.2	0.0	0.2	0.2
1978	42,765	83.5	16.1	0.1	0.1	0.2	0.0
1977	35,082	79.7	19.9	0.1	0.0	0.1	0.2
1976	21,993	75.6	24.3	0.0	0.0	0.0	0.1
1975	19,261	74.8	25.0	0.0	0.0	0.0	0.1
1974	15,922	74.5	25.2	0.0	0.0	0.0	0.3
1973	734	83.5	15.7	0.0	0.0	0.0	0.8

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

(2) Analyses based on one record per child.

(3) Excludes records with errors.

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

**Table 11C**  
**2002 Pediatric Nutrition Surveillance** (1)  
**Kentucky**  
**Summary of Trends in Age Distribution**  
**Children Aged < 5 Years** (2)

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<b>Summary of Trends in Age Distribution</b> (3)				
Year	Number Included in Analysis (4)	0-11 Months %	12-23 Months %	24-59 Months %
2002	120,031	32.4	24.5	43.1
2001	121,534	33.6	24.8	41.6
2000	116,906	33.2	25.1	41.7
1999	40,623	31.8	23.2	45.0
1998	103,999	27.7	25.3	47.1
1997	115,314	28.6	24.8	46.6
1996	127,149	30.9	25.0	44.2
1995	123,973	31.2	24.9	43.9
1994	122,581	33.3	24.8	41.9
1993	102,976	32.4	24.4	43.2
1992	40,437	28.5	26.1	45.4
1991	91,084	33.3	25.4	41.4
1990	100,753	35.7	24.9	39.4
1989	78,903	34.3	24.7	41.0
1988	83,617	37.9	24.9	37.2
1987	77,039	39.2	25.3	35.5
1986	78,207	43.1	22.0	34.9
1985	78,035	42.6	20.6	36.8

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

(2) Analyses based on one record per child.

(3) Records rejected if date of birth and date of visit unknown.

(4) Excludes records with unknown data or errors.

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

**Table 11C**  
**2002 Pediatric Nutrition Surveillance** (1)  
**Kentucky**  
**Summary of Trends in Age Distribution**  
**Children Aged < 5 Years** (2)

Page: 2  
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<b>Summary of Trends in Age Distribution</b> (3)				
Year	Number Included in Analysis (4)	0-11 Months %	12-23 Months %	24-59 Months %
1984	72,339	42.6	21.3	36.2
1983	66,450	44.8	21.4	33.8
1982	58,574	42.1	23.7	34.2
1981	63,220	42.2	23.5	34.3
1980	66,227	41.4	22.4	36.2
1979	47,516	42.1	21.3	36.6
1978	42,765	39.7	21.3	39.0
1977	35,082	40.3	20.2	39.5
1976	21,993	36.6	21.4	42.0
1975	19,261	39.4	23.5	37.0
1974	15,922	40.0	22.1	37.9
1973	734	39.2	22.2	38.6

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

(2) Analyses based on one record per child.

(3) Records rejected if date of birth and date of visit unknown.

(4) Excludes records with unknown data or errors.

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

**Table 12C**  
**2002 Pediatric Nutrition Surveillance** <sup>(1)</sup>  
**Kentucky**  
**Summary of Trends in Growth and Anemia Indicators**  
**Children Aged < 5 Years** <sup>(2)</sup>

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Summary of Trends in Growth and Anemia Indicators <sup>(3)</sup>												
Year	Birthweight (4)			Height and Weight							Anemia Low Hb/Hct  (7)	
	Low	High		Short Stature (5)	Under- weight (6)	Over- weight (6)	≥ 2 Yrs Overweight (6)					
	Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% ≥95th	Number	% 85th-<95th	% ≥95th	Number	%
2002	32,542	10.0	7.5	114,943	7.6	4.6	16.8	50,285	17.7	16.8	79,270	11.6
2001	34,343	9.5	7.9	117,160	5.1	5.8	14.1	49,333	15.6	14.4	78,541	12.3
2000	33,612	9.5	8.5	112,873	4.7	6.2	13.4	47,630	15.6	13.7	76,598	11.2
1999	11,780	9.3	8.3	39,130	4.5	6.4	13.3	17,851	16.1	13.5	24,723	10.5
1998	23,911	9.1	8.5	100,855	4.7	6.0	12.7	48,075	15.1	12.1	68,824	11.2
1997	26,884	8.9	8.7	111,523	4.8	6.2	12.0	52,606	14.7	11.5	73,732	13.0
1996	32,550	9.0	9.1	122,881	4.9	6.3	11.6	55,008	14.5	11.0	85,062	13.1
1995	31,197	8.7	8.8	120,246	5.4	6.4	11.1	53,344	14.4	10.2	91,604	14.4
1994	32,318	8.7	9.2	118,238	5.6	6.4	11.2	50,388	14.3	10.1	89,046	14.8
1993	26,816	8.7	9.1	98,920	5.6	6.7	10.6	43,531	13.4	9.4	75,879	14.8

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

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the analysis.

(5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

(7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

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



**Table 12C**  
**2002 Pediatric Nutrition Surveillance** <sup>(1)</sup>  
**Kentucky**  
**Summary of Trends in Growth and Anemia Indicators**  
**Children Aged < 5 Years** <sup>(2)</sup>

Page: 2  
Run Date: 8/6/2003

Summary of Trends in Growth and Anemia Indicators <sup>(3)</sup>												
Year	Birthweight (4)			Height and Weight							Anemia Low Hb/Hct  (7)	
	Low	High		Short Stature (5)	Under- weight (6)	Over- weight (6)	≥ 2 Yrs Overweight (6)					
	Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% ≥95th	Number	% 85th-<95th	% ≥95th	Number	%
1992	9,244	8.2	9.2	39,037	5.9	6.5	9.9	18,006	12.9	8.5	31,027	13.6
1991	24,422	8.5	9.3	87,953	6.2	6.7	9.7	37,114	12.5	8.0	66,344	14.2
1990	27,863	8.4	9.3	97,214	6.1	6.9	9.9	39,198	12.4	8.4	69,312	12.7
1989	21,053	8.1	9.6	76,180	6.1	7.0	9.3	31,985	12.6	7.9	56,436	11.9
1988	25,911	8.4	9.5	78,950	7.5	7.5	9.8	30,733	12.2	8.0	57,116	10.5
1987	24,503	8.9	8.8	70,534	9.0	7.5	10.6	27,085	11.3	7.6	52,126	11.7
1986	23,303	9.0	8.9	71,888	8.8	7.8	10.3	27,049	10.9	7.6	53,401	13.0
1985	22,495	9.1	8.8	73,473	8.6	6.9	10.5	28,457	11.2	7.4	59,738	15.2
1984	21,168	9.3	8.9	67,645	9.0	7.1	10.2	25,916	11.8	7.0	55,323	18.5
1983	20,357	9.5	8.5	61,917	9.2	8.0	9.6	22,203	11.3	6.6	49,822	23.3

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

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the analysis.

(5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

(7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

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



**Table 12C**  
**2002 Pediatric Nutrition Surveillance** <sup>(1)</sup>  
**Kentucky**  
**Summary of Trends in Growth and Anemia Indicators**  
**Children Aged < 5 Years** <sup>(2)</sup>

Page: 3  
Run Date: 8/6/2003

Summary of Trends in Growth and Anemia Indicators <sup>(3)</sup>												
Year	Birthweight (4)			Height and Weight							Anemia Low Hb/Hct (7)	
	Low	High		Short Stature (5)	Under- weight (6)	Over- weight (6)	≥ 2 Yrs Overweight (6)					
	Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% ≥95th	Number	% 85th-<95th	% ≥95th	Number	%
1982	14,165	9.7	9.4	56,632	8.4	7.3	8.9	19,699	11.5	7.4	44,190	20.2
1981	16,002	9.4	9.3	61,302	8.4	7.1	9.2	21,373	11.8	7.6	47,553	20.9
1980	16,486	9.2	9.3	64,223	8.6	7.7	9.7	23,476	11.9	7.8	50,141	21.8
1979	12,570	9.3	9.2	46,041	8.8	7.0	10.7	17,027	13.0	8.2	35,044	23.2
1978	10,384	9.0	9.3	41,525	8.7	7.5	10.4	16,388	12.7	7.9	31,986	23.8
1977	9,009	10.2	8.9	34,075	10.3	8.6	10.8	13,516	12.3	8.0	25,881	26.2
1976	4,564	10.9	7.8	21,168	10.7	7.1	12.9	8,958	13.0	9.7	16,664	17.7
1975	3,950	10.7	7.8	18,222	11.1	8.3	12.5	6,799	12.8	10.0	14,429	20.6
1974	2,868	11.4	9.4	14,230	13.2	8.6	13.9	5,595	14.8	10.6	11,503	27.3
1973	189	9.5	11.6	586	8.4	8.0	13.1	250	11.2	7.2	487	15.4

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

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the analysis.

(5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

(7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

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





**Table 13C**  
**2002 Pediatric Nutrition Surveillance** <sup>(1)</sup>  
**Kentucky**  
**Summary of Trends in Breastfeeding**  
**Children Aged < 5 Years** <sup>(2)</sup>

Page: 1  
Run Date: 8/6/2003

<b>Summary of Trends in Breastfeeding</b> <sup>(3)</sup>					
Year	Breastfeeding (4)				
	Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number % Breastfed At Least 12 Months
2002	32,800	15.6	11,889	1.3	20,006 0.0
2001	2,642	21.2	250	7.2	342 0.0

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

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

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

Table 14C  
**2002 Pediatric Nutrition Surveillance**  
Kentucky  
Children Aged < 5 Years

Page: 1  
Run Date: 8 / 6 / 03

**This table is forthcoming. It may present changes over time in the prevalence of short stature, underweight, overweight, or anemia among cohorts of children participating in the PedNSS.**

Table 15C  
**2002 Pediatric Nutrition Surveillance**  
Kentucky  
Children Aged < 5 Years

Page: 1  
Run Date: 8 / 6 / 03

**This table is forthcoming. It may present changes over time in the prevalence of short stature, underweight, overweight, or anemia among cohorts of children participating in the PedNSS.**

**Table 16C**  
**2002 Pediatric Nutrition Surveillance** <sup>(1)</sup>  
**Kentucky**  
**Growth Indicators by Race/Ethnicity and Age**  
**Children Aged < 5 Years** <sup>(2)</sup>

Page: 1  
Run Date: 8/6/2003

<b>Growth Indicators by Race/Ethnicity and Age</b> <sup>(3)</sup>								
	Short Stature (4)		Underweight (5)		Overweight (5)		≥ 2 Yrs Overweight (5)	
	Number	% <5th	Number	% <5th	Number	% ≥95th	Number	% 85th - <95th    % ≥95th
White, Not Hispanic								
0 - 11 Months	29,399	8.7	29,399	8.5	29,399	11.5	0	0.0    0.0
12 - 23 Months	23,864	9.7	23,864	2.0	23,864	23.1	0	0.0    0.0
24 - 59 Months	42,143	5.4	42,143	3.3	42,143	16.7	42,143	17.8    16.7
<b>Total</b>	<b>95,406</b>	<b>7.5</b>	<b>95,406</b>	<b>4.6</b>	<b>95,406</b>	<b>16.7</b>	<b>42,143</b>	<b>17.8    16.7</b>
Black, Not Hispanic								
0 - 11 Months	4,700	9.3	4,700	8.9	4,700	11.5	0	0.0    0.0
12 - 23 Months	3,612	12.2	3,612	2.6	3,612	21.5	0	0.0    0.0
24 - 59 Months	6,095	5.5	6,095	3.2	6,095	16.3	6,095	16.7    16.3
<b>Total</b>	<b>14,407</b>	<b>8.4</b>	<b>14,407</b>	<b>4.9</b>	<b>14,407</b>	<b>16.0</b>	<b>6,095</b>	<b>16.7    16.3</b>
Hispanic								
0 - 11 Months	1,299	9.4	1,299	5.9	1,299	15.6	0	0.0    0.0
12 - 23 Months	1,050	11.0	1,050	1.0	1,050	27.7	0	0.0    0.0
24 - 59 Months	1,543	7.4	1,543	2.1	1,543	22.0	1,543	19.4    22.0
<b>Total</b>	<b>3,892</b>	<b>9.0</b>	<b>3,892</b>	<b>3.1</b>	<b>3,892</b>	<b>21.4</b>	<b>1,543</b>	<b>19.4    22.0</b>
American Indian/Alaskan Native								
0 - 11 Months	57	*	57	*	57	*	0	*    *
12 - 23 Months	26	*	26	*	26	*	0	*    *
24 - 59 Months	85	*	85	*	85	*	85	*    *
<b>Total</b>	<b>168</b>	<b>5.4</b>	<b>168</b>	<b>10.1</b>	<b>168</b>	<b>14.3</b>	<b>85</b>	<b>*    *</b>

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

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(5) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

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



**Table 16C**  
**2002 Pediatric Nutrition Surveillance** <sup>(1)</sup>  
**Kentucky**  
**Growth Indicators by Race/Ethnicity and Age**  
**Children Aged < 5 Years** <sup>(2)</sup>

Page: 2  
Run Date: 8/6/2003

<b>Growth Indicators by Race/Ethnicity and Age</b> <sup>(3)</sup>								
	Short Stature (4)		Underweight (5)		Overweight (5)		≥ 2 Yrs Overweight (5)	
	Number	% <5th	Number	% <5th	Number	% ≥95th	Number	% 85th - <95th    % ≥95th
Asian/Pacific Islander								
0 - 11 Months	369	9.2	369	7.9	369	13.0	0	0.0    0.0
12 - 23 Months	282	6.7	282	1.8	282	17.4	0	0.0    0.0
24 - 59 Months	418	7.2	418	2.9	418	17.5	418	21.5    17.5
<b>Total</b>	<b>1,069</b>	<b>7.8</b>	<b>1,069</b>	<b>4.3</b>	<b>1,069</b>	<b>15.9</b>	<b>418</b>	<b>21.5    17.5</b>
All Other/Unknown								
0 - 11 Months	0	*	0	*	0	*	0	*    *
12 - 23 Months	0	*	0	*	0	*	0	*    *
24 - 59 Months	1	*	1	*	1	*	1	*    *
<b>Total</b>	<b>1</b>	<b>*</b>	<b>1</b>	<b>*</b>	<b>1</b>	<b>*</b>	<b>1</b>	<b>*    *</b>
Total All Race/Ethnic Groups								
0 - 11 Months	35,824	8.8	35,824	8.5	35,824	11.7	0	0.0    0.0
12 - 23 Months	28,834	10.0	28,834	2.0	28,834	23.0	0	0.0    0.0
24 - 59 Months	50,285	5.4	50,285	3.3	50,285	16.8	50,285	17.7    16.8
<b>Total</b>	<b>114,943</b>	<b>7.6</b>	<b>114,943</b>	<b>4.6</b>	<b>114,943</b>	<b>16.8</b>	<b>50,285</b>	<b>17.7    16.8</b>

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

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(5) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

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

**Table 17C**  
**2002 Pediatric Nutrition Surveillance** (1)  
**Kentucky**  
**Anemia Indicators by Race/Ethnicity and Age**  
**Children Aged < 5 Years** (2)

Page: 1  
Run Date: 8 / 6 / 03

<b>Anemia Indicators by Race/Ethnicity and Age</b> (3, 4)					
	Anemia Low Hb/Hct %			Anemia Low Hb/Hct %	
	Number			Number	
White, Not Hispanic			Asian/Pacific Islander		
6 - 11 Months	3,541	14.3	6 - 11 Months	47	*
12 - 17 Months	14,789	12.4	12 - 17 Months	165	13.3
18 - 23 Months	8,069	11.5	18 - 23 Months	103	8.7
24 - 35 Months	15,205	12.5	24 - 35 Months	150	15.3
36 - 59 Months	24,639	6.9	36 - 59 Months	239	10.0
<b>Total</b>	<b>66,243</b>	<b>10.4</b>	<b>Total</b>	<b>704</b>	<b>13.2</b>
Black, Not Hispanic			All Other/Unknown		
6 - 11 Months	650	26.9	6 - 11 Months	0	*
12 - 17 Months	2,075	22.6	12 - 17 Months	0	*
18 - 23 Months	1,270	22.4	18 - 23 Months	0	*
24 - 35 Months	2,173	20.4	24 - 35 Months	1	*
36 - 59 Months	3,405	14.1	36 - 59 Months	0	*
<b>Total</b>	<b>9,573</b>	<b>19.3</b>	<b>Total</b>	<b>1</b>	<b>*</b>
Hispanic			Total All Race/Ethnic Groups		
6 - 11 Months	174	16.1	6 - 11 Months	4,420	16.5
12 - 17 Months	697	15.4	12 - 17 Months	17,743	13.7
18 - 23 Months	336	17.0	18 - 23 Months	9,787	13.0
24 - 35 Months	578	15.7	24 - 35 Months	18,137	13.6
36 - 59 Months	856	8.1	36 - 59 Months	29,183	7.8
<b>Total</b>	<b>2,641</b>	<b>13.3</b>	<b>Total</b>	<b>79,270</b>	<b>11.6</b>
American Indian/Alaskan Native					
6 - 11 Months	8	*			
12 - 17 Months	17	*			
18 - 23 Months	9	*			
24 - 35 Months	30	*			
36 - 59 Months	44	*			
<b>Total</b>	<b>108</b>	<b>13.0</b>			

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

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

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



**Table 18C**  
**2002 Pediatric Nutrition Surveillance** <sup>(1)</sup>  
**Kentucky**

Page: 1  
Run Date: 8 / 6 / 03

**Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity**  
**Children Aged < 5 Years** <sup>(2)</sup>

Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity <sup>(3)</sup>													
Race/Ethnicity and Year		Birthweight (4)			Height and Weight							Anemia Low Hb/Hct  (7)	
		Low	High	Short Stature (5)	Under- weight (6)	Over- weight (6)	≥ 2 Yrs Overweight (6)						
		Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% ≥95th	Number	% 85th -	% <95th	% ≥95th	Number
White, Not Hispanic	2002	26,718	9.4	8.1	95,406	7.5	4.6	16.7	42,143	17.8	16.7	66,243	10.4
	2001	28,738	9.2	8.5	99,554	5.1	5.8	14.2	42,368	15.6	14.4	67,189	10.9
	2000	28,426	9.0	9.0	96,932	4.6	6.2	13.4	41,332	15.6	13.8	66,342	10.2
	1999	9,984	8.5	8.9	33,888	4.5	6.3	13.3	15,653	16.3	13.5	21,565	9.5
	1998	20,499	8.7	9.0	87,589	4.7	6.0	12.6	42,094	15.0	12.1	59,976	10.0
	1997	22,842	8.4	9.3	95,649	4.7	6.1	11.9	45,290	14.6	11.4	63,238	11.8
	1996	27,751	8.5	9.7	105,582	4.8	6.3	11.5	47,468	14.5	11.0	73,392	11.9
	1995	26,547	8.1	9.5	103,293	5.2	6.3	10.9	46,055	14.4	10.1	78,934	13.5
	1994	27,696	8.3	9.9	102,300	5.5	6.3	11.0	43,856	14.4	10.0	77,235	13.9
1993	22,962	8.2	9.8	85,618	5.4	6.6	10.4	37,999	13.4	9.3	65,844	14.2	
Black, Not Hispanic	2002	4,322	14.5	4.3	14,407	8.4	4.9	16.0	6,095	16.7	16.3	9,573	19.3
	2001	4,149	12.2	4.3	13,143	5.4	6.1	13.0	5,209	14.9	13.6	8,569	21.9
	2000	4,147	13.3	5.0	12,558	5.0	6.8	13.0	4,968	14.8	12.9	8,034	19.5
	1999	1,498	14.8	4.7	4,276	4.7	7.2	12.7	1,789	14.6	12.4	2,584	18.5
	1998	2,794	12.6	4.8	11,016	5.1	6.5	12.7	5,046	15.5	11.4	7,425	20.0
	1997	3,455	12.4	4.6	13,714	5.6	7.1	12.4	6,355	14.7	11.8	9,059	21.3
	1996	4,256	12.2	4.9	15,194	6.0	7.0	11.8	6,612	14.6	10.9	10,188	21.4
	1995	4,219	12.4	4.9	15,236	6.7	7.1	12.2	6,539	14.1	10.7	11,331	20.6
	1994	4,164	12.2	4.6	14,325	7.0	7.1	12.0	5,858	13.6	10.8	10,614	21.9
	1993	3,511	11.8	5.2	12,077	6.5	7.3	11.6	5,012	13.6	10.0	9,098	19.3

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

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the analysis.

(5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

(7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

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

**Table 18C**  
**2002 Pediatric Nutrition Surveillance** <sup>(1)</sup>  
**Kentucky**

Page: 2  
Run Date: 8 / 6 / 03

**Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity**  
**Children Aged < 5 Years** <sup>(2)</sup>

Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity <sup>(3)</sup>													
Race/Ethnicity and Year		Birthweight (4)			Height and Weight							Anemia Low Hb/Hct  (7)	
		Low	High	Short Stature (5)	Under- weight (6)	Over- weight (6)	≥ 2 Yrs Overweight (6)						
		Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% ≥95th	Number	% 85th -	% <95th	% ≥95th	Number
Hispanic	2002	1,143	7.3	7.7	3,892	9.0	3.1	21.4	1,543	19.4	22.0	2,641	13.3
	2001	1,102	8.6	8.1	3,365	5.9	5.0	17.8	1,344	17.1	18.4	2,108	14.9
	2000	710	9.3	7.0	2,434	5.2	5.6	16.1	981	18.7	15.5	1,626	11.7
	1999	210	9.5	6.2	661	6.1	5.9	17.2	282	17.0	17.0	383	12.0
	1998	423	7.6	9.0	1,507	5.2	4.2	15.7	611	15.7	16.2	935	13.5
	1997	429	10.0	9.8	1,522	5.4	5.3	12.9	681	18.6	13.4	1,012	15.3
	1996	389	5.1	7.7	1,499	5.9	5.9	12.6	658	14.9	12.2	1,065	17.3
	1995	302	7.9	6.6	1,168	5.7	5.9	12.6	525	17.9	12.8	912	13.4
	1994	294	6.1	11.6	1,055	5.9	6.7	14.8	445	14.4	12.8	786	13.7
	1993	211	6.2	7.6	789	5.3	4.9	12.3	346	15.9	12.4	614	15.0
American Indian/Alaskan Native	2002	45	*	*	168	5.4	10.1	14.3	85	*	*	108	13.0
	2001	23	*	*	151	2.6	4.0	9.9	78	*	*	114	21.1
	2000	35	*	*	164	1.8	4.9	14.6	71	*	*	121	14.0
	1999	13	*	*	55	*	*	*	23	*	*	38	*
	1998	33	*	*	157	4.5	3.8	11.5	71	*	*	110	9.1
	1997	32	*	*	127	6.3	7.9	14.2	60	*	*	83	*
	1996	28	*	*	122	4.9	2.5	16.4	59	*	*	86	*
	1995	27	*	*	108	7.4	4.6	13.0	39	*	*	83	*
	1994	31	*	*	126	11.9	7.1	16.7	51	*	*	95	*
	1993	41	*	*	136	3.7	5.9	14.0	64	*	*	100	14.0

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

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the analysis.

(5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

(7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

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



**Table 18C**  
**2002 Pediatric Nutrition Surveillance** <sup>(1)</sup>  
**Kentucky**

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Run Date: 8 / 6 / 03

**Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity**  
**Children Aged < 5 Years** <sup>(2)</sup>

Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity <sup>(3)</sup>													
Race/Ethnicity and Year		Birthweight (4)			Height and Weight							Anemia Low Hb/Hct  (7)	
		Low	High	Short Stature (5)	Under- weight (6)	Over- weight (6)	≥ 2 Yrs Overweight (6)						
		Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% ≥95th	Number	% 85th -	% <95th	% ≥95th	Number
Asian/Pacific Islander	2002	314	6.1	6.1	1,069	7.8	4.3	15.9	418	21.5	17.5	704	13.2
	2001	323	8.0	5.6	930	3.7	5.6	13.0	328	19.5	14.6	554	14.6
	2000	294	6.8	7.8	785	3.9	5.9	12.2	278	18.0	12.6	475	13.9
	1999	75	*	*	250	2.8	5.2	12.4	104	15.4	20.2	153	11.1
	1998	162	10.5	7.4	586	3.9	6.1	12.1	253	17.0	12.6	378	15.3
	1997	126	6.3	7.9	511	5.5	5.5	12.7	220	13.2	15.5	340	14.7
	1996	126	7.9	6.3	484	7.0	5.4	9.3	211	13.3	10.9	331	14.5
	1995	102	4.9	8.8	441	6.8	6.1	9.8	186	13.4	9.7	344	11.0
	1994	133	3.8	6.0	432	6.0	8.1	7.9	178	11.8	5.6	316	10.8
	1993	91	*	*	300	6.3	7.3	9.7	110	12.7	8.2	223	11.7
All Other/Unknown	2002	0	*	*	1	*	*	*	1	*	*	1	*
	2001	8	*	*	17	*	*	*	6	*	*	7	*
	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	*

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

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the analysis.

(5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

(7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

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

**Table 18C**  
**2002 Pediatric Nutrition Surveillance** <sup>(1)</sup>  
**Kentucky**

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**Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity**  
**Children Aged < 5 Years** <sup>(2)</sup>

Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity <sup>(3)</sup>													
Race/Ethnicity and Year		Birthweight (4)			Height and Weight							Anemia Low Hb/Hct  (7)	
		Low	High	Short Stature (5)	Under- weight (6)	Over- weight (6)	≥ 2 Yrs Overweight (6)						
		Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% ≥95th	Number	% 85th -	% <95th	% ≥95th	Number
Total All Race/Ethnic Groups	2002	32,542	10.0	7.5	114,943	7.6	4.6	16.8	50,285	17.7	16.8	79,270	11.6
	2001	34,343	9.5	7.9	117,160	5.1	5.8	14.1	49,333	15.6	14.4	78,541	12.3
	2000	33,612	9.5	8.5	112,873	4.7	6.2	13.4	47,630	15.6	13.7	76,598	11.2
	1999	11,780	9.3	8.3	39,130	4.5	6.4	13.3	17,851	16.1	13.5	24,723	10.5
	1998	23,911	9.1	8.5	100,855	4.7	6.0	12.7	48,075	15.1	12.1	68,824	11.2
	1997	26,884	8.9	8.7	111,523	4.8	6.2	12.0	52,606	14.7	11.5	73,732	13.0
	1996	32,550	9.0	9.1	122,881	4.9	6.3	11.6	55,008	14.5	11.0	85,062	13.1
	1995	31,197	8.7	8.8	120,246	5.4	6.4	11.1	53,344	14.4	10.2	91,604	14.4
	1994	32,318	8.7	9.2	118,238	5.6	6.4	11.2	50,388	14.3	10.1	89,046	14.8
	1993	26,816	8.7	9.1	98,920	5.6	6.7	10.6	43,531	13.4	9.4	75,879	14.8

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

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the analysis.

(5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

(7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

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

**Table 19C**  
**2002 Pediatric Nutrition Surveillance (1)**  
**Kentucky**  
**Summary of Trends in Breastfeeding Indicators by Race/Ethnicity**  
**Children Aged < 5 Years (2)**

Page: 1  
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Summary of Trends in Breastfeeding Indicators by Race/Ethnicity <sup>(3)</sup>							
Race/Ethnicity and Year		Breastfeeding <sup>(4)</sup>					
		Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months
White, Not Hispanic	2002	26,918	14.6	9,786	1.1	16,519	0.0
	2001	2,042	22.3	188	9.0	264	0.0
Black, Not Hispanic	2002	4,355	14.7	1,477	0.9	2,468	0.0
	2001	474	12.4	49	*	62	*

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

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

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



**Table 19C**  
**2002 Pediatric Nutrition Surveillance (1)**  
**Kentucky**  
**Summary of Trends in Breastfeeding Indicators by Race/Ethnicity**  
**Children Aged < 5 Years (2)**

Page: 2  
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Summary of Trends in Breastfeeding Indicators by Race/Ethnicity <sup>(3)</sup>							
Race/Ethnicity and Year		Breastfeeding <sup>(4)</sup>					
		Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months
Hispanic	2002 2001	1,162 86	34.0 *	488 8	4.1 *	806 11	0.0 *
American Indian/Alaskan Native	2002 2001	45 5	* *	13 0	* *	17 0	* *

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

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

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



**Table 19C**  
**2002 Pediatric Nutrition Surveillance (1)**  
**Kentucky**  
**Summary of Trends in Breastfeeding Indicators by Race/Ethnicity**  
**Children Aged < 5 Years (2)**

Page: 3  
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Summary of Trends in Breastfeeding Indicators by Race/Ethnicity <sup>(3)</sup>							
Race/Ethnicity and Year		Breastfeeding <sup>(4)</sup>					
		Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months
Asian/Pacific Islander	2002	320	41.6	125	3.2	196	0.0
	2001	27	*	3	*	3	*
All Other/Unknown	2002	0	*	0	*	0	*
	2001	8	*	2	*	2	*

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

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

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



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- (1) Reporting period is January 1 through December 31.
- (2) Analyses based on one record per child.
- (3) Excludes records with unknown data or errors.
- (4) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

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



**Table 20C**  
**2002 Pediatric Nutrition Surveillance** (1)  
**Kentucky**  
**Summary of Trends in Growth Indicators by Age**  
**Children Aged < 5 Years** (2)

Page: 1  
Run Date: 8 / 6 / 03

Summary of Trends in Growth Indicators by Age <sup>(3)</sup>																			
Age and Year *		Height and Weight									Age and Year *		Height and Weight						
		Short Stature (4)		Under-weight (5)	Over-weight (5)	≥ 2 Yrs Overweight (5)							Short Stature (4)		Under-weight (5)	Over-weight (5)	≥ 2 Yrs Overweight (5)		
		Number	%	%	%	Number	%	%					Number	%	%	%	Number	%	%
		<5th	<5th	≥95th	85th-<95th			≥95th			<5th	<5th	≥95th	85th-<95th			≥95th		
0 - 11 Months																			
2002	35,824	8.8	8.5	11.7	-	-	-			24 - 35 Months	2002	19,167	6.0	3.5	16.0	19,167	17.2	16.0	
2001	38,313	4.7	10.7	8.8	-	-	-			2001	18,816	4.5	4.2	14.0	18,816	14.8	14.0		
2000	36,463	3.7	12.2	7.5	-	-	-			2000	17,877	4.0	3.7	13.0	17,877	15.5	13.0		
1999	12,045	3.6	12.9	7.6	-	-	-			1999	7,064	4.2	4.1	13.1	7,064	15.3	13.1		
1998	27,055	4.3	12.3	8.0	-	-	-			1998	17,531	4.2	4.2	11.2	17,531	14.8	11.2		
1997	30,792	4.1	12.3	7.4	-	-	-			1997	19,496	4.5	4.5	11.3	19,496	14.0	11.3		
1996	36,618	4.2	12.1	7.5	-	-	-			1996	20,263	4.8	4.7	10.5	20,263	14.0	10.5		
1995	36,368	4.6	11.8	8.0	-	-	-			1995	19,943	5.1	5.0	9.1	19,943	13.7	9.1		
1994	38,079	5.1	11.5	8.3	-	-	-			1994	19,523	5.5	4.6	9.4	19,523	13.5	9.4		
1993	30,797	5.0	11.5	8.1	-	-	-			1993	17,755	5.3	5.2	8.3	17,755	12.9	8.3		
12 - 23 Months											36 - 47 Months								
2002	28,834	10.0	2.0	23.0	-	-	-			2002	15,916	5.5	3.3	17.4	15,916	17.9	17.4		
2001	29,514	7.1	2.3	20.6	-	-	-			2001	15,870	4.3	4.3	14.4	15,870	16.3	14.4		
2000	28,780	6.8	2.6	20.4	-	-	-			2000	15,136	4.4	3.8	14.0	15,136	15.5	14.0		
1999	9,234	6.5	2.6	20.4	-	-	-			1999	5,853	4.2	3.9	13.4	5,853	16.8	13.4		
1998	25,725	6.3	2.6	18.6	-	-	-			1998	15,686	4.3	4.2	12.7	15,686	15.2	12.7		
1997	28,125	6.1	2.7	17.8	-	-	-			1997	17,155	4.7	4.6	11.5	17,155	14.7	11.5		
1996	31,255	5.8	2.6	17.3	-	-	-			1996	17,759	5.2	4.7	10.8	17,759	14.6	10.8		
1995	30,534	6.4	2.8	16.4	-	-	-			1995	17,327	6.0	4.9	10.5	17,327	14.5	10.5		
1994	29,771	6.4	2.9	16.5	-	-	-			1994	16,365	6.0	4.6	10.1	16,365	14.7	10.1		
1993	24,592	6.3	3.1	15.8	-	-	-			1993	14,239	6.0	5.2	9.6	14,239	13.7	9.6		

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

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(5) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

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

**Table 20C**  
**2002 Pediatric Nutrition Surveillance** (1)  
**Kentucky**  
**Summary of Trends in Growth Indicators by Age**  
**Children Aged < 5 Years** (2)

Page: 2  
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Summary of Trends in Growth Indicators by Age <sup>(3)</sup>																
Age and Year *	Height and Weight								Age and Year *	Height and Weight						
	Short Stature (4)		Under-weight (5)	Over-weight (5)	≥ 2 Yrs Overweight (5)					Short Stature (4)		Under-weight (5)	Over-weight (5)	≥ 2 Yrs Overweight (5)		
	Number	%	%	%	Number	%	%			Number	%	%	%	Number	%	%
		<5th	<5th	≥95th		85th-<95th	≥95th				<5th	<5th	≥95th		85th-<95th	≥95th
48 - 59 Months																
2002	15,202	4.7	3.1	17.3	15,202	18.3	17.3									
2001	14,647	3.9	3.8	15.0	14,647	15.8	15.0									
2000	14,617	3.9	4.1	14.3	14,617	15.8	14.3									
1999	4,934	3.7	3.6	14.1	4,934	16.5	14.1									
1998	14,858	4.1	4.3	12.6	14,858	15.2	12.6									
1997	15,955	4.5	4.7	11.7	15,955	15.5	11.7									
1996	16,986	4.7	4.6	11.7	16,986	15.1	11.7									
1995	16,074	4.9	4.6	11.0	16,074	15.1	11.0									
1994	14,500	5.3	4.6	11.1	14,500	14.9	11.1									
1993	11,537	5.3	5.2	10.8	11,537	13.9	10.8									
Total All Age Group																
2002	114,943	7.6	4.6	16.8	50,285	17.7	16.8									
2001	117,160	5.1	5.8	14.1	49,333	15.6	14.4									
2000	112,873	4.7	6.2	13.4	47,630	15.6	13.7									
1999	39,130	4.5	6.4	13.3	17,851	16.1	13.5									
1998	100,855	4.7	6.0	12.7	48,075	15.1	12.1									
1997	111,523	4.8	6.2	12.0	52,606	14.7	11.5									
1996	122,881	4.9	6.3	11.6	55,008	14.5	11.0									
1995	120,246	5.4	6.4	11.1	53,344	14.4	10.2									
1994	118,238	5.6	6.4	11.2	50,388	14.3	10.1									
1993	98,920	5.6	6.7	10.6	43,531	13.4	9.4									

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

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(5) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

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



**Table 21C**  
**2002 Pediatric Nutrition Surveillance** (1)  
**Kentucky**  
**Summary of Trends in Anemia by Age**  
**Children Aged < 5 Years** (2)

Page: 1  
Run Date: 8 / 6 / 03

Summary of Trends in Anemia by Age (3)						
Age and Year		Anemia Low Hb/Hct (4)				
		Number	%			
6 - 11 Months				18 - 23 Months		
	2002	4,420	16.5		2002	9,787 13.0
	2001	4,512	17.6		2001	10,384 13.7
	2000	3,935	16.4		2000	9,588 11.6
	1999	1,195	15.5		1999	3,315 9.7
	1998	3,967	15.9		1998	8,828 11.8
	1997	4,668	17.3		1997	9,194 14.4
	1996	5,607	16.6		1996	10,991 15.4
	1995	6,617	17.8		1995	12,307 16.5
	1994	7,641	18.4		1994	12,207 16.5
	1993	6,589	18.3		1993	10,840 15.3
12 - 17 Months				24 - 35 Months		
	2002	17,743	13.7		2002	18,137 13.6
	2001	17,497	14.8		2001	17,678 13.9
	2000	17,420	14.2		2000	17,496 13.0
	1999	4,821	13.6		1999	6,153 12.1
	1998	13,792	13.4		1998	15,707 12.8
	1997	14,986	14.4		1997	17,200 14.9
	1996	17,804	14.3		1996	19,119 14.9
	1995	18,584	16.2		1995	20,178 16.5
	1994	18,035	16.7		1994	19,682 16.8
	1993	14,100	17.0		1993	18,037 17.0

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

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

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



**Table 21C**  
**2002 Pediatric Nutrition Surveillance** (1)  
**Kentucky**  
**Summary of Trends in Anemia by Age**  
**Children Aged < 5 Years** (2)

Page: 2  
Run Date: 8 / 6 / 03

Summary of Trends in Anemia by Age <sup>(3)</sup>								
Age and Year		Anemia Low Hb/Hct (4)			Age and Year		Anemia Low Hb/Hct (4)	
		Number	%				Number	%
36 - 59 Months					Total All Age Groups			
	2002	29,183	7.8			2002	79,270	11.6
	2001	28,470	8.4			2001	78,541	12.3
	2000	28,159	7.5			2000	76,598	11.2
	1999	9,239	7.5			1999	24,723	10.5
	1998	26,530	8.2			1998	68,824	11.2
	1997	27,684	9.9			1997	73,732	13.0
	1996	31,541	10.0			1996	85,062	13.1
	1995	33,918	10.7			1995	91,604	14.4
	1994	31,481	11.0			1994	89,046	14.8
	1993	26,313	11.1			1993	75,879	14.8
All Other/Unknown								
	2002	0	*					
	2001	0	*					
	2000	0	*					
	1999	0	*					
	1998	0	*					
	1997	0	*					
	1996	0	*					
	1995	0	*					
	1994	0	*					
	1993	0	*					

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

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

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

