

**Table 1C**  
**2007 Pediatric Nutrition Surveillance** (1)  
**Kentucky**  
**Summary of Demographic Indicators**  
**Children Aged < 5 Years** (2,3)

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Total Records	Number
Individual Children	146,701
Total Records (All Visits)	219,346

Source of Data	Number	%
WIC	146,701	100.0
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	0	0.0
<b>Total</b>	<b>146,701</b>	<b>100.0</b>
<i>Excluded Unknown:</i> 0 0.0 %		

Race/Ethnic Distribution	Number	%
White, Not Hispanic	113,717	77.5
Black, Not Hispanic	17,244	11.8
Hispanic	11,457	7.8
American Indian/Alaskan Native	103	0.1
Asian/Pacific Islander	1,214	0.8
Multiple Races	2,966	2.0
All Other	0	0.0
<b>Total</b>	<b>146,701</b>	<b>100.0</b>
<i>Excluded Unknown:</i> 0 0.0 %		

Age Distribution (4)	Number	%
0 - 5 Months	45,786	31.2
6 - 11 Months	13,977	9.5
12 - 23 Months	28,108	19.2
24 - 35 Months	21,953	15.0
3 - 4 Years	36,877	25.1
<b>Total</b>	<b>146,701</b>	<b>100.0</b>

% of Poverty Level	Number	%
0-50	32,480	22.1
51-100	13,784	9.4
101-130	8,405	5.7
131-150	5,089	3.5
151-185	7,118	4.9
186-200	302	0.2
Over 200	2,190	1.5
Adjunctive Eligibility	77,329	52.7
<b>Total</b>	<b>146,697</b>	<b>100.0</b>
<i>Excluded Unknown:</i> 4 * %		

Program Participation	Number	%
WIC	146,701	100.0
FoodStamps	146,701	29.4
Medicaid	146,701	70.7
TANF	146,701	4.1
<i>Excluded Unknown:</i>		
WIC	0	0.0
FoodStamps	0	0.0
Medicaid	0	0.0
TANF	0	0.0

Migrant Status	Number	%
Yes	725	0.5
No	145,976	99.5
<b>Total</b>	<b>146,701</b>	<b>100.0</b>
<i>Excluded Unknown:</i> 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) 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**  
**2007 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>					
			<b>Kentucky Prevalence</b>		<b>National Prevalence (Prior Year)</b>
			<b>Number</b>	<b>%</b>	
<b>Birthweight (4)</b>					
Low	< 2500 g		35,849	10.3	1,842,970 9.2
High	> 4000 g		35,849	6.1	1,842,970 6.6
<b>Height and Weight</b>					
Short Stature (5)	< 5th		140,216	6.0	7,192,043 6.4
	< 10th		140,216	11.5	7,192,043 11.4
Underweight (6)	< 5th		140,216	6.4	7,192,043 4.7
	< 10th		140,216	10.4	7,192,043 8.0
Overweight (6)	≥ 95th		140,216	13.0	7,192,043 13.8
	≥ 2 Yrs Overweight (6)	85th - < 95th	57,117	16.4	2,945,212 16.4
		≥ 95th	57,117	15.6	2,945,212 14.8
<b>Anemia (7)</b>					
Low Hb			88,967	12.7	4,092,770 14.3
Low Hct			1,485	10.6	652,304 10.9
Low Hb/Hct			90,265	12.7	4,521,591 14.0
<b>Breastfeeding (8)</b>					
Ever Breastfed			36,347	36.3	1,577,832 60.1
Breastfed At Least 6 Months			14,725	8.6	790,341 25.2
Breastfed At Least 12 Months			21,872	5.0	875,205 18.1
<b>Smoking in Household</b>					
≤ 2 Hours TV Viewing/ Day (9)			146,701	33.1	2,855,916 10.6
			62,567	94.9	584,732 73.3

(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.

(9) Children aged 2 years and older included in the analysis.

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

**Table 3C**  
**2007 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	36,347	36.3	1,577,832	60.1
Breastfed 1+ Weeks	26,397	35.8	1,299,520	58.5
Breastfed 2+ Weeks	16,670	38.8	1,030,249	55.2
Breastfed 3+ Weeks	12,421	37.0	852,030	52.5
Breastfed 4+ Weeks	10,482	33.4	746,660	49.9
Breastfed 6+ Weeks	8,955	26.0	628,208	44.0
Breastfed 2+ Months	8,684	19.0	581,374	38.7
Breastfed 3+ Months	9,657	14.2	610,380	33.8
Breastfed 4+ Months	11,185	11.4	683,087	29.9
Breastfed 5+ Months	12,843	9.4	763,521	27.0
Breastfed 6+ Months	14,725	8.6	790,341	25.2
Breastfed 9+ Months	19,665	6.7	820,087	20.7
Breastfed 12+ Months	21,872	5.0	875,205	18.1
Breastfed 18+ Months	6,049	3.4	660,721	12.2
<b>Exclusive Breastfeeding</b> <sup>(6)</sup>				
Exclusively Breastfed at Least 3 Months	0	*	104,492	10.3
Exclusively Breastfed at Least 6 Months	0	*	143,261	5.6

(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 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.

(6) The analysis includes infants who were ever breastfed and who turned that age during the reporting period by/on their date of visit.

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

**Table 4C**  
**2007 Pediatric Nutrition Surveillance** <sup>(1)</sup>  
**Kentucky**  
**Comparison of Racial and Ethnic Distribution by Contributor**  
**Children Aged < 5 Years** <sup>(2)</sup>

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<b>Comparison of Racial and Ethnic Distribution by Contributor</b>								
<b>Contributor</b>	<b>Number Included in Analysis (3)</b>	<b>White, Not Hispanic %</b>	<b>Black, Not Hispanic %</b>	<b>Hispanic %</b>	<b>American Indian/Alaskan Native %</b>	<b>Asian/Pacific Islander %</b>	<b>Multiple Races %</b>	<b>All Other / Unknown %</b>
<b>Kentucky</b>	<b>146,701</b>	<b>77.5</b>	<b>11.8</b>	<b>7.8</b>	<b>0.1</b>	<b>0.8</b>	<b>2.0</b>	<b>0.0</b>
<b>Nation (Prior Year)</b>	<b>7,599,318</b>	<b>31.5</b>	<b>18.5</b>	<b>41.1</b>	<b>1.0</b>	<b>2.5</b>	<b>1.5</b>	<b>3.9</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  
**2007 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>146,701</b>	<b>40.7</b>	<b>19.2</b>	<b>40.1</b>
<b>Nation (Prior Year)</b>	<b>7,599,318</b>	<b>37.6</b>	<b>21.8</b>	<b>40.6</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**  
**2007 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 <sup>(3)</sup>													
Contributor	Birthweight <sup>(4)</sup>			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	35,849	10.3	6.1	140,216	6.0	6.4	13.0	57,117	16.4	15.6		90,265	12.7
Nation (Prior Year)	1,842,970	9.2	6.6	7,192,043	6.4	4.7	13.8	2,945,212	16.4	14.8		4,521,591	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 and ranks are not calculated if < 100 records are available for analysis after exclusions.

**Table 7C**  
**2007 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**  
(4)

	Breastfeeding (5)				Exclusive Breastfeeding (6)				≤2 Hours TV Viewing/Day (7)		Smoking in Household			
Contributor	Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months	Number	% Breastfed At Least 3 Months	Number	% Breastfed At Least 6 Months	Number	%		
Kentucky	36,347	36.3	14,725	8.6	21,872	5.0	0	*	0	*	62,567	94.9	146,701	33.1
Nation (Prior Year)	1,577,832	60.1	790,341	25.2	875,205	18.1	104,492	10.3	143,261	5.6	584,732	73.3	2,855,916	10.6

(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.

(6) The analysis includes infants who were ever breastfed and who turned that age during the reporting period by/on their date of visit.

(7) Children ages 2 years and older included in the analyses.

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

**Table 8C**  
**2007 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	27,165	9.8	6.4	109,011	5.9	6.5	12.9	45,454	16.2	15.6	71,022	11.0
Black, Not Hispanic	4,499	14.9	3.6	16,160	6.3	6.9	11.9	6,176	15.7	13.0	10,008	22.2
Hispanic	2,805	7.7	7.3	10,944	6.7	5.5	16.2	4,230	19.2	20.4	6,887	14.9
American Indian/Alaskan Native	17	*	*	98	*	*	*	70	*	*	76	*
Asian/Pacific Islander	257	5.4	5.1	1,180	5.9	6.0	11.2	537	15.5	12.3	798	14.7
Multiple Races	1,106	11.0	7.3	2,823	5.5	6.7	11.3	650	16.8	14.3	1,474	15.5
All Other	0	*	*	0	*	*	*	0	*	*	0	*
Total	35,849	10.3	6.1	140,216	6.0	6.4	13.0	57,117	16.4	15.6	90,265	12.7
Age												
0 - 11 Months	-	-	-	57,570	7.4	10.7	7.3	-	*	*	5,128	18.3
12 - 23 Months	-	-	-	25,529	7.6	2.7	19.7	-	*	*	32,066	15.1
24 - 35 Months	-	-	-	21,421	4.5	3.8	14.3	21,421	16.3	14.3	20,148	13.6
36 - 47 Months	-	-	-	18,320	3.7	3.8	15.9	18,320	16.4	15.9	17,472	10.4
48 - 59 Months	-	-	-	17,376	3.4	3.9	17.0	17,376	16.4	17.0	15,451	7.1
Total	-	-	-	140,216	6.0	6.4	13.0	57,117	16.4	15.6	90,265	12.7

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(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.

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**Table 9C**  
**2007 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)						<2 Hours TV/Video Viewing/Day (6)		Smoking in Household	
	Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months	Number	%	Number	%
Race/Ethnicity										
White, Not Hispanic	27,547	33.4	11,194	7.2	16,941	4.2	49,760	95.0	113,717	38.0
Black, Not Hispanic	4,557	34.6	1,778	8.7	2,425	4.4	6,716	94.6	17,244	14.6
Hispanic	2,841	66.6	1,242	21.6	1,864	13.8	4,685	95.3	11,457	16.1
American Indian/Alaskan Native	18	*	6	*	6	*	72	*	103	12.6
Asian/Pacific Islander	264	58.3	105	16.2	147	10.9	587	93.9	1,214	13.3
Multiple Races	1,120	33.6	400	7.8	489	3.5	747	92.5	2,966	30.5
All Other	0	*	0	*	0	*	0	*	0	*
Total	36,347	36.3	14,725	8.6	21,872	5.0	62,567	94.9	146,701	33.1
Age										
0 - 11 Months	-	-	-	-	-	-	0	*	59,763	26.5
12 - 23 Months	-	-	-	-	-	-	0	*	28,108	35.2
24 - 35 Months	-	-	-	-	-	-	25,893	95.5	21,953	38.7
36 - 47 Months	-	-	-	-	-	-	18,717	94.3	18,860	39.1
48 - 59 Months	-	-	-	-	-	-	17,957	94.8	18,017	39.1
Total	36,347	36.3	14,725	8.6	21,872	5.0	62,567	94.9	146,701	33.1

(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**  
**2007 Pediatric Nutrition Surveillance** <sup>(1)</sup>  
**Kentucky**  
**Summary of Trends in Racial and Ethnic Distribution**  
**Children Aged < 5 Years** <sup>(2)</sup>

Page: 1  
Run Date: 4 / 17 / 08

<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 Native %	Asian/Pacific Islander %	Multiple Races %	All Other / Unknown %
2007	146,701	77.5	11.8	7.8	0.1	0.8	2.0	0.0
2006	135,754	78.7	11.7	7.2	0.1	0.9	1.3	0.0
2005	137,788	81.1	11.6	5.5	0.2	1.7	0.0	0.0
2004	136,097	82.3	11.9	4.6	0.2	1.0	0.0	0.0
2003	126,883	83.0	11.9	3.9	0.2	1.0	0.0	0.0
2002	120,031	82.9	12.6	3.4	0.1	0.9	0.0	0.0
2001	121,534	84.9	11.3	2.9	0.1	0.8	0.0	0.0
2000	116,906	85.8	11.2	2.2	0.1	0.7	0.0	0.0
1999	40,623	86.5	11.1	1.7	0.1	0.6	0.0	0.0
1998	103,999	86.8	11.0	1.5	0.2	0.6	0.0	0.0
1997	115,314	85.6	12.4	1.4	0.1	0.5	0.0	0.0
1996	127,149	85.8	12.5	1.2	0.1	0.4	0.0	0.0
1995	123,973	85.8	12.8	1.0	0.1	0.4	0.0	0.0
1994	122,581	86.4	12.2	0.9	0.1	0.4	0.0	0.0
1993	102,976	86.4	12.3	0.8	0.1	0.3	0.0	0.0
1992	40,437	86.6	12.3	0.6	0.1	0.3	0.0	0.0
1991	91,084	86.4	12.6	0.5	0.1	0.3	0.0	0.0
1990	100,753	86.1	13.0	0.5	0.1	0.3	0.0	0.0
1989	78,903	86.1	13.1	0.5	0.1	0.2	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 errors.

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

**Table 10C**  
**2007 Pediatric Nutrition Surveillance** <sup>(1)</sup>  
**Kentucky**  
**Summary of Trends in Racial and Ethnic Distribution**  
**Children Aged < 5 Years** <sup>(2)</sup>

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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 Native %	Asian/Pacific Islander %	Multiple Races %	All Other / Unknown %
1988	83,617	86.6	12.6	0.4	0.1	0.2	0.0	0.0
1987	77,039	86.8	12.5	0.3	0.1	0.3	0.0	0.0
1986	78,207	86.4	13.0	0.2	0.1	0.3	0.0	0.0
1985	78,035	87.0	12.4	0.2	0.1	0.3	0.0	0.0
1984	72,339	86.8	12.7	0.2	0.1	0.3	0.0	0.0
1983	66,450	86.2	13.3	0.2	0.0	0.3	0.0	0.0
1982	58,574	85.2	13.5	0.2	0.0	0.4	0.0	0.8
1981	63,220	83.7	15.1	0.2	0.0	0.4	0.0	0.6
1980	66,227	83.7	15.0	0.2	0.0	0.3	0.0	0.8
1979	47,516	83.6	15.8	0.2	0.0	0.2	0.0	0.2
1978	42,765	83.5	16.1	0.1	0.1	0.2	0.0	0.0
1977	35,082	79.7	19.9	0.1	0.0	0.1	0.0	0.2
1976	21,993	75.6	24.3	0.0	0.0	0.0	0.0	0.1
1975	19,261	74.8	25.0	0.0	0.0	0.0	0.0	0.1
1974	15,922	74.5	25.2	0.0	0.0	0.0	0.0	0.3
1973	734	83.5	15.7	0.0	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**  
**2007 Pediatric Nutrition Surveillance** (1)  
**Kentucky**  
**Summary of Trends in Age Distribution**  
**Children Aged < 5 Years** (2)

Page: 1  
Run Date: 4 / 17 / 08

<b>Summary of Trends in Age Distribution</b> (3)				
Year	Number Included in Analysis (4)	0-11 Months %	12-23 Months %	24-59 Months %
2007	146,701	40.7	19.2	40.1
2006	135,754	40.5	18.7	40.8
2005	137,788	35.0	23.7	41.3
2004	136,097	34.6	24.0	41.4
2003	126,883	25.7	24.9	49.4
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

(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**  
**2007 Pediatric Nutrition Surveillance** (1)  
**Kentucky**  
**Summary of Trends in Age Distribution**  
**Children Aged < 5 Years** (2)

Page: 2  
Run Date: 4 / 17 / 08

<b>Summary of Trends in Age Distribution</b> (3)				
Year	Number Included in Analysis (4)	0-11 Months %	12-23 Months %	24-59 Months %
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
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**  
**2007 Pediatric Nutrition Surveillance** <sup>(1)</sup>  
**Kentucky**  
**Summary of Trends in Growth and Anemia Indicators**  
**Children Aged < 5 Years** <sup>(2)</sup>

Page: 1  
Run Date: 4/17/2008

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	%
2007	35,849	10.3	6.1	140,216	6.0	6.4	13.0	57,117	16.4	15.6	90,265	12.7
2006	35,259	10.2	6.1	129,341	7.0	5.3	15.3	53,777	17.9	17.4	84,401	12.3
2005	41,267	10.2	6.6	131,692	7.5	4.5	17.1	55,227	18.2	18.1	85,443	12.0
2004	40,308	9.7	6.8	130,165	7.7	4.4	17.2	54,782	18.1	17.6	85,009	11.8
2003	26,648	9.6	7.4	121,974	7.4	4.0	17.7	60,984	17.8	17.2	79,078	11.5
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

(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**  
**2007 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: 4/17/2008

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	%
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
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

(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**  
**2007 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: 4/17/2008

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	%
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
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

(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**  
**2007 Pediatric Nutrition Surveillance** <sup>(1)</sup>  
**Kentucky**  
**Summary of Trends in Growth and Anemia Indicators**  
**Children Aged < 5 Years** <sup>(2)</sup>

Page: 4  
Run Date: 4/17/2008

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	%
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**  
**2007 Pediatric Nutrition Surveillance** <sup>(1)</sup>  
**Kentucky**  
**Summary of Trends in Breastfeeding**  
**Children Aged < 5 Years** <sup>(2)</sup>

Page: 1  
Run Date: 4/17/2008

<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
2007	36,347	36.3	14,725	8.6	21,872	5.0
2006	12,119	100.0	3,980	27.5	5,142	16.2
2005	41,657	17.4	12,487	4.8	22,094	1.8
2004	40,662	18.5	12,705	5.8	22,450	3.6
2003	26,921	22.2	11,948	10.5	20,842	6.4
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  
**2007 Pediatric Nutrition Surveillance**  
Kentucky  
Children Aged < 5 Years

Page: 1  
Run Date: 4 / 17 / 08

**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  
**2007 Pediatric Nutrition Surveillance**  
Kentucky  
Children Aged < 5 Years

Page: 1  
Run Date: 4 / 17 / 08

**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**  
**2007 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: 4/17/2008

<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	43,852	7.4	43,852	10.9	43,852	7.0	0	0.0    0.0
12 - 23 Months	19,705	7.1	19,705	2.7	19,705	19.6	0	0.0    0.0
24 - 59 Months	45,454	3.9	45,454	3.8	45,454	15.6	45,454	16.2    15.6
<b>Total</b>	<b>109,011</b>	<b>5.9</b>	<b>109,011</b>	<b>6.5</b>	<b>109,011</b>	<b>12.9</b>	<b>45,454</b>	<b>16.2    15.6</b>
Black, Not Hispanic								
0 - 11 Months	7,155	7.1	7,155	10.1	7,155	8.2	0	0.0    0.0
12 - 23 Months	2,829	9.4	2,829	3.0	2,829	18.8	0	0.0    0.0
24 - 59 Months	6,176	4.0	6,176	5.0	6,176	13.0	6,176	15.7    13.0
<b>Total</b>	<b>16,160</b>	<b>6.3</b>	<b>16,160</b>	<b>6.9</b>	<b>16,160</b>	<b>11.9</b>	<b>6,176</b>	<b>15.7    13.0</b>
Hispanic								
0 - 11 Months	4,483	8.0	4,483	9.9	4,483	9.1	0	0.0    0.0
12 - 23 Months	2,231	9.6	2,231	2.2	2,231	22.4	0	0.0    0.0
24 - 59 Months	4,230	3.7	4,230	2.6	4,230	20.4	4,230	19.2    20.4
<b>Total</b>	<b>10,944</b>	<b>6.7</b>	<b>10,944</b>	<b>5.5</b>	<b>10,944</b>	<b>16.2</b>	<b>4,230</b>	<b>19.2    20.4</b>
American Indian/Alaskan Native								
0 - 11 Months	20	*	20	*	20	*	0	*    *
12 - 23 Months	8	*	8	*	8	*	0	*    *
24 - 59 Months	70	*	70	*	70	*	70	*    *
<b>Total</b>	<b>98</b>	<b>*</b>	<b>98</b>	<b>*</b>	<b>98</b>	<b>*</b>	<b>70</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**  
**2007 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: 4/17/2008

<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	432	5.8	432	9.3	432	8.1	0	0.0    0.0
12 - 23 Months	211	7.1	211	4.3	211	14.7	0	0.0    0.0
24 - 59 Months	537	5.6	537	4.1	537	12.3	537	15.5    12.3
<b>Total</b>	<b>1,180</b>	<b>5.9</b>	<b>1,180</b>	<b>6.0</b>	<b>1,180</b>	<b>11.2</b>	<b>537</b>	<b>15.5    12.3</b>
Multiple Races								
0 - 11 Months	1,628	6.2	1,628	9.3	1,628	7.0	0	0.0    0.0
12 - 23 Months	545	6.4	545	2.9	545	20.7	0	0.0    0.0
24 - 59 Months	650	2.9	650	3.5	650	14.3	650	16.8    14.3
<b>Total</b>	<b>2,823</b>	<b>5.5</b>	<b>2,823</b>	<b>6.7</b>	<b>2,823</b>	<b>11.3</b>	<b>650</b>	<b>16.8    14.3</b>
All Other/Unknown								
0 - 11 Months	0	*	0	*	0	*	0	*    *
12 - 23 Months	0	*	0	*	0	*	0	*    *
24 - 59 Months	0	*	0	*	0	*	0	*    *
<b>Total</b>	<b>0</b>	<b>*</b>	<b>0</b>	<b>*</b>	<b>0</b>	<b>*</b>	<b>0</b>	<b>*    *</b>
Total All Race/Ethnic Groups								
0 - 11 Months	57,570	7.4	57,570	10.7	57,570	7.3	0	0.0    0.0
12 - 23 Months	25,529	7.6	25,529	2.7	25,529	19.7	0	0.0    0.0
24 - 59 Months	57,117	3.9	57,117	3.8	57,117	15.6	57,117	16.4    15.6
<b>Total</b>	<b>140,216</b>	<b>6.0</b>	<b>140,216</b>	<b>6.4</b>	<b>140,216</b>	<b>13.0</b>	<b>57,117</b>	<b>16.4    15.6</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**  
**2007 Pediatric Nutrition Surveillance** <sup>(1)</sup>  
**Kentucky**  
**Anemia Indicators by Race/Ethnicity and Age**  
**Children Aged < 5 Years** <sup>(2)</sup>

Page: 1  
Run Date: 4 / 17 / 08

<b>Anemia Indicators by Race/Ethnicity and Age</b> <sup>(3, 4)</sup>					
	Anemia Low Hb/Hct %			Anemia Low Hb/Hct %	
	Number			Number	
White, Not Hispanic			Asian/Pacific Islander		
6 - 11 Months	3,739	15.6	6 - 11 Months	49	*
12 - 17 Months	15,551	13.9	12 - 17 Months	146	20.5
18 - 23 Months	9,395	12.0	18 - 23 Months	101	14.9
24 - 35 Months	15,818	12.0	24 - 35 Months	213	13.1
36 - 59 Months	26,519	7.7	36 - 59 Months	289	11.8
<b>Total</b>	<b>71,022</b>	<b>11.0</b>	<b>Total</b>	<b>798</b>	<b>14.7</b>
Black, Not Hispanic			Multiple Races		
6 - 11 Months	719	28.7	6 - 11 Months	157	25.5
12 - 17 Months	2,204	26.0	12 - 17 Months	473	17.1
18 - 23 Months	1,321	25.3	18 - 23 Months	200	13.5
24 - 35 Months	2,204	23.7	24 - 35 Months	328	16.8
36 - 59 Months	3,560	16.6	36 - 59 Months	316	8.2
<b>Total</b>	<b>10,008</b>	<b>22.2</b>	<b>Total</b>	<b>1,474</b>	<b>15.5</b>
Hispanic			All Other/Unknown		
6 - 11 Months	462	20.6	6 - 11 Months	0	*
12 - 17 Months	1,669	20.0	12 - 17 Months	0	*
18 - 23 Months	996	16.5	18 - 23 Months	0	*
24 - 35 Months	1,563	15.2	24 - 35 Months	0	*
36 - 59 Months	2,197	8.9	36 - 59 Months	0	*
<b>Total</b>	<b>6,887</b>	<b>14.9</b>	<b>Total</b>	<b>0</b>	<b>*</b>
American Indian/Alaskan Native			Total All Race/Ethnic Groups		
6 - 11 Months	2	*	6 - 11 Months	5,128	18.3
12 - 17 Months	6	*	12 - 17 Months	20,049	15.8
18 - 23 Months	4	*	18 - 23 Months	12,017	13.9
24 - 35 Months	22	*	24 - 35 Months	20,148	13.6
36 - 59 Months	42	*	36 - 59 Months	32,923	8.8
<b>Total</b>	<b>76</b>	<b>*</b>	<b>Total</b>	<b>90,265</b>	<b>12.7</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**  
**2007 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 <sup>(4)</sup>			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	2007	27,165	9.8	6.4	109,011	5.9	6.5	12.9	45,454	16.2	15.6	71,022	11.0
	2006	27,093	9.9	6.6	102,095	7.0	5.3	15.2	43,325	17.8	17.3	67,562	10.7
	2005	33,214	10.1	6.9	107,018	7.4	4.5	16.9	45,183	18.2	17.9	70,081	10.7
	2004	33,163	9.5	7.2	107,283	7.7	4.5	17.2	45,423	18.1	17.6	70,541	10.7
	2003	21,792	9.3	7.9	101,355	7.3	4.1	17.5	51,117	17.7	17.1	66,034	10.6
	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
Black, Not Hispanic	2007	4,499	14.9	3.6	16,160	6.3	6.9	11.9	6,176	15.7	13.0	10,008	22.2
	2006	4,409	14.5	3.7	14,938	6.8	5.7	14.4	5,957	16.6	15.7	9,335	21.8
	2005	4,683	12.7	4.4	15,076	7.0	4.9	16.5	6,304	17.8	16.0	9,565	19.6
	2004	4,766	12.2	4.3	15,302	7.7	4.5	16.2	6,346	17.3	15.6	9,614	18.7
	2003	3,482	12.4	4.3	14,461	8.2	4.3	16.8	6,924	17.5	15.9	9,097	17.6
	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

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(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.

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**Table 18C**  
**2007 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 <sup>(4)</sup>			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	2007	2,805	7.7	7.3	10,944	6.7	5.5	16.2	4,230	19.2	20.4	6,887	14.9
	2006	2,773	7.7	5.8	9,334	8.1	4.9	18.3	3,533	20.7	22.2	5,761	14.8
	2005	2,341	7.5	6.6	7,202	8.8	3.6	21.8	2,916	20.1	25.4	4,514	14.4
	2004	1,916	7.7	6.3	6,018	8.1	3.3	21.3	2,373	20.1	24.1	3,862	13.0
	2003	1,018	6.6	7.0	4,702	7.9	2.9	23.8	2,242	20.8	24.6	3,035	11.7
	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
American Indian/Alaskan Native	2007	17	*	*	98	*	*	*	70	*	*	76	*
	2006	7	*	*	107	1.9	2.8	20.6	71	*	*	87	*
	2005	55	*	*	197	5.6	2.5	19.3	83	*	*	135	16.3
	2004	70	*	*	228	8.8	7.5	11.4	86	*	*	139	21.6
	2003	50	*	*	205	4.9	2.4	13.2	105	25.7	12.4	123	11.4
	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

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

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(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.

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**Table 18C**  
**2007 Pediatric Nutrition Surveillance** <sup>(1)</sup>  
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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 <sup>(4)</sup>			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	2007	257	5.4	5.1	1,180	5.9	6.0	11.2	537	15.5	12.3	798	14.7
	2006	242	8.3	6.2	1,232	7.5	4.2	16.4	513	16.4	15.2	840	15.5
	2005	974	7.7	6.0	2,199	8.3	5.5	17.0	741	15.0	19.0	1,148	16.7
	2004	393	5.9	7.4	1,334	6.7	4.1	17.8	554	17.5	19.1	853	15.0
	2003	306	6.9	8.2	1,251	6.5	3.0	17.6	596	19.0	16.9	789	11.2
	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
Multiple Races	2007	1,106	11.0	7.3	2,823	5.5	6.7	11.3	650	16.8	14.3	1,474	15.5
	2006	735	9.4	6.0	1,635	7.2	5.0	12.7	378	17.5	14.8	816	14.2
	2005	0	*	*	0	*	*	*	0	*	*	0	*
	2004	0	*	*	0	*	*	*	0	*	*	0	*
	2003	0	*	*	0	*	*	*	0	*	*	0	*
	2002	0	*	*	0	*	*	*	0	*	*	0	*
	2001	0	*	*	0	*	*	*	0	*	*	0	*
	2000	0	*	*	0	*	*	*	0	*	*	0	*
	1999	0	*	*	0	*	*	*	0	*	*	0	*
	1998	0	*	*	0	*	*	*	0	*	*	0	*

(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.

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**Table 18C**  
**2007 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 <sup>(4)</sup>			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	%
All Other/Unknown	2007	0	*	*	0	*	*	*	0	*	*	0	*
	2006	0	*	*	0	*	*	*	0	*	*	0	*
	2005	0	*	*	0	*	*	*	0	*	*	0	*
	2004	0	*	*	0	*	*	*	0	*	*	0	*
	2003	0	*	*	0	*	*	*	0	*	*	0	*
	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	*
Total All Race/Ethnic Groups	2007	35,849	10.3	6.1	140,216	6.0	6.4	13.0	57,117	16.4	15.6	90,265	12.7
	2006	35,259	10.2	6.1	129,341	7.0	5.3	15.3	53,777	17.9	17.4	84,401	12.3
	2005	41,267	10.2	6.6	131,692	7.5	4.5	17.1	55,227	18.2	18.1	85,443	12.0
	2004	40,308	9.7	6.8	130,165	7.7	4.4	17.2	54,782	18.1	17.6	85,009	11.8
	2003	26,648	9.6	7.4	121,974	7.4	4.0	17.7	60,984	17.8	17.2	79,078	11.5
	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

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

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(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.

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

**Table 19C**  
**2007 Pediatric Nutrition Surveillance (1)**  
**Kentucky**  
**Summary of Trends in Breastfeeding Indicators by Race/Ethnicity**  
**Children Aged < 5 Years (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
White, Not Hispanic	2007	27,547	33.4	11,194	7.2	16,941	4.2
	2006	8,556	100.0	2,844	24.9	3,685	14.4
	2005	33,525	15.5	10,041	4.2	18,073	1.6
	2004	33,435	16.6	10,373	4.8	18,538	3.2
	2003	22,008	21.0	9,850	9.4	17,338	5.9
	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	2007	4,557	34.6	1,778	8.7	2,425	4.4
	2006	1,455	100.0	410	27.6	495	17.0
	2005	4,731	16.3	1,507	3.6	2,477	1.1
	2004	4,829	15.7	1,553	5.5	2,602	3.0
	2003	3,518	19.6	1,492	8.4	2,438	5.2
	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**  
**2007 Pediatric Nutrition Surveillance (1)**  
**Kentucky**  
**Summary of Trends in Breastfeeding Indicators by Race/Ethnicity**  
**Children Aged < 5 Years (2)**

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Run Date: 4 / 17 / 08

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	2007	2,841	66.6	1,242	21.6	1,864	13.8
	2006	1,717	100.0	595	39.5	785	22.7
	2005	2,362	37.4	719	13.8	1,240	6.0
	2004	1,926	53.1	607	20.4	1,029	10.4
	2003	1,032	50.1	497	34.2	822	17.6
	2002	1,162	34.0	488	4.1	806	0.0
	2001	86	*	8	*	11	*
American Indian/Alaskan Native	2007	18	*	6	*	6	*
	2006	3	*	2	*	4	*
	2005	55	*	18	*	33	*
	2004	72	*	27	*	43	*
	2003	50	*	14	*	30	*
	2002	45	*	13	*	17	*
	2001	5	*	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 19C**  
**2007 Pediatric Nutrition Surveillance (1)**  
**Kentucky**  
**Summary of Trends in Breastfeeding Indicators by Race/Ethnicity**  
**Children Aged < 5 Years (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
Asian/Pacific Islander	2007	264	58.3	105	16.2	147	10.9
	2006	141	100.0	69	*	99	*
	2005	984	39.5	202	13.4	271	4.1
	2004	400	43.3	145	13.1	238	11.8
	2003	313	38.7	95	*	214	19.6
	2002	320	41.6	125	3.2	196	0.0
	2001	27	*	3	*	3	*
Multiple Races	2007	1,120	33.6	400	7.8	489	3.5
	2006	247	100.0	60	*	74	*
	2005	0	*	0	*	0	*
	2004	0	*	0	*	0	*
	2003	0	*	0	*	0	*
	2002	0	*	0	*	0	*
	2001	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 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.

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**Table 19C**  
**2007 Pediatric Nutrition Surveillance (1)**  
**Kentucky**  
**Summary of Trends in Breastfeeding Indicators by Race/Ethnicity**  
**Children Aged < 5 Years (2)**

Page: 4  
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Summary of Trends in Breastfeeding Indicators by Race/Ethnicity (3)							
Race/Ethnicity and Year		Breastfeeding (4)					
		Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months
All Other/Unknown	2007	0	*	0	*	0	*
	2006	0	*	0	*	0	*
	2005	0	*	0	*	0	*
	2004	0	*	0	*	0	*
	2003	0	*	0	*	0	*
	2002	0	*	0	*	0	*
	2001	8	*	2	*	2	*
Total All Race/Ethnic Groups	2007	36,347	36.3	14,725	8.6	21,872	5.0
	2006	12,119	100.0	3,980	27.5	5,142	16.2
	2005	41,657	17.4	12,487	4.8	22,094	1.8
	2004	40,662	18.5	12,705	5.8	22,450	3.6
	2003	26,921	22.2	11,948	10.5	20,842	6.4
	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 20C**  
**2007 Pediatric Nutrition Surveillance** (1)  
**Kentucky**  
**Summary of Trends in Growth Indicators by Age**  
**Children Aged < 5 Years** (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	
0 - 11 Months									24 - 35 Months							
2007	57,570	7.4	10.7	7.3	0	*	*	2007	21,421	4.5	3.8	14.3	21,421	16.3	14.3	
2006	51,078	8.4	9.2	9.1	0	*	*	2006	20,531	5.2	3.0	17.0	20,531	17.4	17.0	
2005	44,648	8.8	8.3	10.8	0	*	*	2005	20,463	5.8	3.0	17.5	20,463	18.1	17.5	
2004	43,433	8.7	8.2	11.4	0	*	*	2004	20,546	5.8	2.8	16.8	20,546	17.8	16.8	
2003	30,070	8.5	8.1	12.2	0	*	*	2003	23,807	5.8	3.0	16.3	23,807	17.3	16.3	
2002	35,824	8.8	8.5	11.7	0	*	*	2002	19,167	6.0	3.5	16.0	19,167	17.2	16.0	
2001	38,313	4.7	10.7	8.8	0	*	*	2001	18,816	4.5	4.2	14.0	18,816	14.8	14.0	
2000	36,463	3.7	12.2	7.5	0	*	*	2000	17,877	4.0	3.7	13.0	17,877	15.5	13.0	
1999	12,045	3.6	12.9	7.6	0	*	*	1999	7,064	4.2	4.1	13.1	7,064	15.3	13.1	
1998	27,055	4.3	12.3	8.0	0	*	*	1998	17,531	4.2	4.2	11.2	17,531	14.8	11.2	
12 - 23 Months									36 - 47 Months							
2007	25,529	7.6	2.7	19.7	0	*	*	2007	18,320	3.7	3.8	15.9	18,320	16.4	15.9	
2006	24,486	9.1	2.0	23.4	0	*	*	2006	17,592	5.0	3.3	17.6	17,592	18.0	17.6	
2005	31,817	9.5	1.8	24.2	0	*	*	2005	17,750	5.3	3.2	18.2	17,750	18.3	18.2	
2004	31,950	10.3	1.7	24.5	0	*	*	2004	17,574	5.8	3.1	17.9	17,574	18.4	17.9	
2003	30,920	10.3	2.0	23.9	0	*	*	2003	20,596	5.7	3.1	17.4	20,596	18.1	17.4	
2002	28,834	10.0	2.0	23.0	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	0	*	*	2001	15,870	4.3	4.3	14.4	15,870	16.3	14.4	
2000	28,780	6.8	2.6	20.4	0	*	*	2000	15,136	4.4	3.8	14.0	15,136	15.5	14.0	
1999	9,234	6.5	2.6	20.4	0	*	*	1999	5,853	4.2	3.9	13.4	5,853	16.8	13.4	
1998	25,725	6.3	2.6	18.6	0	*	*	1998	15,686	4.3	4.2	12.7	15,686	15.2	12.7	

(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**  
**2007 Pediatric Nutrition Surveillance** (1)  
**Kentucky**  
**Summary of Trends in Growth Indicators by Age**  
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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																	
	2007	17,376	3.4	3.9	17.0	17,376	16.4	17.0									
	2006	15,654	4.0	2.9	17.8	15,654	18.3	17.8									
	2005	17,014	4.6	2.9	18.7	17,014	18.3	18.7									
	2004	16,662	4.6	3.1	18.4	16,662	18.1	18.4									
	2003	16,581	4.7	3.2	18.2	16,581	18.2	18.2									
	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									
Total All Age Groups																	
	2007	140,216	6.0	6.4	13.0	57,117	16.4	15.6									
	2006	129,341	7.0	5.3	15.3	53,777	17.9	17.4									
	2005	131,692	7.5	4.5	17.1	55,227	18.2	18.1									
	2004	130,165	7.7	4.4	17.2	54,782	18.1	17.6									
	2003	121,974	7.4	4.0	17.7	60,984	17.8	17.2									
	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									

(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**  
**2007 Pediatric Nutrition Surveillance** (1)  
**Kentucky**  
**Summary of Trends in Anemia by Age**  
**Children Aged < 5 Years** (2)

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Summary of Trends in Anemia by Age (3)						
Age and Year		Anemia Low Hb/Hct (4)				
		Number	%			
6 - 11 Months				18 - 23 Months		
	2007	5,128	18.3		2007	12,017 13.9
	2006	4,820	17.3		2006	11,258 13.0
	2005	4,459	17.4		2005	11,226 12.7
	2004	4,092	17.0		2004	11,112 13.2
	2003	3,713	15.5		2003	10,826 12.7
	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
12 - 17 Months				24 - 35 Months		
	2007	20,049	15.8		2007	20,148 13.6
	2006	18,512	15.1		2006	19,111 13.6
	2005	18,834	14.2		2005	18,957 13.6
	2004	19,196	14.0		2004	19,137 13.2
	2003	15,922	13.3		2003	19,095 13.5
	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

(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**  
**2007 Pediatric Nutrition Surveillance** (1)  
**Kentucky**  
**Summary of Trends in Anemia by Age**  
**Children Aged < 5 Years** (2)

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Summary of Trends in Anemia by Age (3)								
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			
	2007	32,923	8.8			2007	90,265	12.7
	2006	30,700	8.8			2006	84,401	12.3
	2005	31,967	8.7			2005	85,443	12.0
	2004	31,472	8.4			2004	85,009	11.8
	2003	29,522	8.1			2003	79,078	11.5
	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
All Other/Unknown								
	2007	0	*					
	2006	0	*					
	2005	0	*					
	2004	0	*					
	2003	0	*					
	2002	0	*					
	2001	0	*					
	2000	0	*					
	1999	0	*					
	1998	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.

