

Table 4E
2002 Pediatric Nutrition Surveillance ⁽¹⁾
Kentucky
Comparison of Racial and Ethnic Distribution by Region
Children Aged < 5 Years ⁽²⁾

Comparison of Racial and Ethnic Distribution by Region							
Region	Number Included in Analysis (3)	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaskan %	Asian/Pacific Islander %	All Other / Unknown %
Region 01	5,923	77.0	18.0	3.5	0.2	1.2	0.0
Region 02	9,335	76.1	20.0	3.3	0.1	0.6	0.0
Region 03	6,260	87.9	8.3	2.6	0.1	1.0	0.0
Region 04	7,241	84.3	9.1	5.2	0.2	1.1	0.0
Region 05	8,076	85.3	11.9	2.3	0.1	0.4	0.0
Region 06	18,131	54.8	37.2	5.7	0.3	1.9	0.0
Region 07	7,985	89.4	6.3	3.8	0.1	0.4	0.0
Region 08	1,984	96.1	2.8	0.8	0.2	0.2	0.0
Region 09	2,839	97.5	0.8	1.3	0.2	0.2	0.0
Region 10	4,555	98.5	0.8	0.4	0.2	0.1	0.0
Region 11	6,401	99.5	0.2	0.2	0.0	0.0	0.0
Region 12	5,200	99.1	0.8	0.1	0.0	0.0	0.0
Region 13	11,072	98.3	1.1	0.5	0.0	0.1	0.0
Region 14	7,255	95.6	2.0	2.2	0.1	0.2	0.0
Region 15	16,450	76.9	13.6	7.1	0.2	2.3	0.0
Unknown Regions	1,324	83.8	12.8	2.7	0.0	0.6	0.0
Kentucky	120,031	82.9	12.6	3.4	0.1	0.9	0.0
Nation (Prior Year)	5,174,210	40.2	21.4	31.4	1.4	2.8	2.9

(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 5E
2002 Pediatric Nutrition Surveillance (1)
Kentucky
Comparison of Age Distribution by Region
Children Aged < 5 Years (2)

Comparison of Age Distribution by Region				
Region	Number Included in Analysis (3,4)	0 - 11 Months %	12 - 23 Months %	24 - 59 Months %
Region 01	5,923	29.0	27.0	44.0
Region 02	9,335	31.8	24.4	43.8
Region 03	6,260	33.0	23.7	43.3
Region 04	7,241	34.3	24.5	41.2
Region 05	8,076	31.1	23.7	45.2
Region 06	18,131	37.2	24.5	38.3
Region 07	7,985	30.8	25.9	43.3
Region 08	1,984	27.8	25.9	46.3
Region 09	2,839	28.5	24.8	46.7
Region 10	4,555	29.9	25.6	44.5
Region 11	6,401	27.2	24.3	48.4
Region 12	5,200	27.2	23.4	49.4
Region 13	11,072	27.6	24.4	48.0
Region 14	7,255	29.6	25.4	45.0
Region 15	16,450	34.4	25.3	40.4
Unknown Regions	1,324	89.7	3.2	7.1
Kentucky	120,031	32.4	24.5	43.1

(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) 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 5E
2002 Pediatric Nutrition Surveillance ⁽¹⁾
Kentucky
Comparison of Age Distribution by Region
Children Aged < 5 Years ⁽²⁾

Comparison of Age Distribution by Region				
Region	Number Included in Analysis (3,4)	0 - 11 Months %	12 - 23 Months %	24 - 59 Months %
Nation (Prior Year)	5,174,210	37.3	21.6	41.1

(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) 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 6E
2002 Pediatric Nutrition Surveillance (1)
Kentucky
Comparison of Growth and Anemia Indicators by Region
Children Aged < 5 Years (2)

Comparison of Growth and Anemia Indicators by Region (3,4)												
Region	Birthweight (5)			Height and Weight							Anemia Low Hb/Hct (8)	
	Low		High	Short Stature (6)			Under- weight (7)	Over- weight (7)	≥ 2 Yrs Over- weight (7)			
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% <5th (Rank)	% <5th (Rank)	% ≥95th (Rank)	Number	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Region 01	1,549	10.4 (11)	8.8 (14)	5,606	8.1(11)	4.8(10)	18.2(13)	2,540	17.4 (5)	15.7 (3)	3,979	15.0 (14)
Region 02	2,261	9.8 (8)	7.3 (4)	8,967	7.0 (5)	5.8(13)	13.3 (1)	4,003	14.6 (1)	11.3 (1)	6,387	19.6 (15)
Region 03	1,682	10.5 (12)	5.9 (1)	6,036	9.6(15)	2.9 (2)	18.6(14)	2,650	18.1(11)	18.8(13)	3,901	10.6 (8)
Region 04	2,031	9.9 (9)	7.4 (5)	6,993	7.2 (6)	3.6 (5)	16.1 (5)	2,899	19.0(14)	17.1 (8)	4,553	11.5 (9)
Region 05	2,035	9.4 (6)	7.0 (3)	7,813	9.0(12)	2.9 (2)	17.7(11)	3,592	20.9(15)	15.9 (5)	5,833	7.6 (1)
Region 06	5,664	10.9 (15)	6.6 (2)	17,223	9.3(13)	4.5 (8)	16.8 (7)	6,721	17.7 (8)	17.1 (8)	11,079	12.5 (12)
Region 07	1,954	10.8 (14)	8.1 (10)	7,647	8.0(10)	4.4 (7)	17.5(10)	3,375	18.2(12)	18.8(13)	5,640	12.3 (10)
Region 08	515	7.6 (1)	8.2 (11)	1,920	7.7 (9)	5.3(12)	16.7 (6)	895	17.8 (9)	17.3(10)	1,353	10.5 (7)
Region 09	674	8.0 (2)	11.0 (15)	2,752	6.5 (3)	3.3 (4)	17.0 (8)	1,298	17.3 (4)	16.3 (6)	1,972	13.5 (13)
Region 10	1,182	10.3 (10)	8.5 (13)	4,366	4.8 (1)	7.9(15)	14.1 (2)	1,973	17.1 (3)	14.9 (2)	2,950	9.1 (5)
Region 11	1,523	9.2 (5)	8.0 (8)	6,123	5.2 (2)	7.3(14)	17.3 (9)	2,975	15.7 (2)	18.5(11)	4,507	10.0 (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) Rank compares this region's rate to other regions. Rank 1 = best rate.
(5) Infants born during the reporting period included in the analysis.
(6) 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.
(7) 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.
(8) 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 6E
2002 Pediatric Nutrition Surveillance (1)
Kentucky
Comparison of Growth and Anemia Indicators by Region
Children Aged < 5 Years (2)

Comparison of Growth and Anemia Indicators by Region (3,4)												
Region	Birthweight (5)			Height and Weight						Anemia Low Hb/Hct (8)		
	Low	High		Short Stature (6)	Under- weight (7)	Over- weight (7)		≥ 2 Yrs Over- weight (7)				
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% <5th (Rank)	% <5th (Rank)	% ≥95th (Rank)	Number	% 85th- (Rank)	% <95th (Rank)	% ≥95th (Rank)	Number
Region 12	1,199	8.6 (3)	7.4 (5)	4,907	9.3(13)	2.6 (1)	25.8(15)	2,496	17.4 (5)	20.3(15)	3,879	8.4 (3)
Region 13	2,584	9.7 (7)	8.4 (12)	10,685	6.5 (3)	4.9(11)	18.0(12)	5,158	17.6 (7)	18.6(12)	7,744	9.0 (4)
Region 14	1,826	8.7 (4)	8.0 (8)	6,983	7.4 (7)	3.7 (6)	15.0 (3)	3,154	17.9(10)	15.8 (4)	4,546	7.8 (2)
Region 15	4,688	10.5 (12)	7.7 (7)	15,758	7.4 (7)	4.6 (9)	15.6 (4)	6,464	18.5(13)	16.8 (7)	10,829	12.4 (11)
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

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(3) Excludes records with unknown data or errors.
(4) Rank compares this region's rate to other regions. Rank 1 = best rate.
(5) Infants born during the reporting period included in the analysis.
(6) 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.
(7) 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.
(8) 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 7E
2002 Pediatric Nutrition Surveillance (1)
Kentucky

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

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Region (4,5)						
Region	Breastfeeding (6)					
	Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months
		(Rank)		(Rank)		(Rank)
Region 01	1,553	18.6 (2)	573	0.7 (11)	1,112	0.0 (1)
Region 02	2,324	17.9 (5)	924	2.4 (1)	1,416	0.0 (1)
Region 03	1,684	13.6 (10)	619	1.6 (3)	978	0.0 (1)
Region 04	2,066	14.1 (9)	725	1.1 (6)	1,228	0.0 (1)
Region 05	2,044	18.5 (3)	758	0.4 (12)	1,234	0.0 (1)
Region 06	5,696	18.3 (4)	1,873	1.4 (5)	3,066	0.0 (1)
Region 07	1,981	11.0 (11)	892	1.6 (3)	1,376	0.0 (1)
Region 08	516	15.3 (6)	204	0.0 (15)	372	0.0 (1)
Region 09	679	10.8 (13)	261	0.8 (9)	460	0.0 (1)
Region 10	1,186	15.1 (7)	428	0.9 (8)	753	0.0 (1)
Region 11	1,529	7.8 (15)	622	0.2 (14)	1,089	0.0 (1)
Region 12	1,209	7.9 (14)	500	0.8 (9)	819	0.0 (1)
Region 13	2,606	10.9 (12)	1,060	0.3 (13)	1,905	0.0 (1)

(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) Rank compares this region's rate to other regions. Rank 1 = best rate.

(6) 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 7E
2002 Pediatric Nutrition Surveillance (1)
Kentucky

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

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Region (4,5)						
Region	Breastfeeding (6)					
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)
Region 14	1,841	14.8 (8)	709	1.0 (7)	1,299	0.0 (1)
Region 15	4,711	24.2 (1)	1,737	2.4 (1)	2,879	0.0 (1)
Unknown Regions	1,175	1.9 (16)	4	* *	20	* *
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

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(4) Excludes records with unknown data or errors.

(5) Rank compares this region's rate to other regions. Rank 1 = best rate.

(6) 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 6E
2000 - 2002 Pediatric Nutrition Surveillance⁽¹⁾
Kentucky
Comparison of Growth and Anemia Indicators by Region
Children Aged < 5 Years ⁽²⁾

Comparison of Growth and Anemia Indicators by Region (3,4)												
Region	Birthweight (5)			Height and Weight						Anemia Low Hb/Hct (8)		
	Low	High		Short Stature (6)	Under- weight (7)	Over- weight (7)		≥ 2 Yrs Over- weight (7)				
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% <5th (Rank)	% <5th (Rank)	% ≥95th (Rank)	Number	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Region 01	4,597	9.9 (11)	8.8 (12)	16,868	6.0 (9)	5.5 (9)	16.0(12)	7,499	15.8 (5)	14.5 (4)	11,925	15.4 (14)
Region 02	7,426	9.3 (6)	8.1 (7)	27,858	5.8 (8)	6.5(13)	12.5 (1)	12,059	14.1 (1)	11.4 (1)	19,305	18.2 (15)
Region 03	5,254	10.3 (14)	5.7 (1)	18,424	7.3(15)	3.3 (1)	16.5(14)	7,854	17.2(12)	16.7(13)	12,294	10.4 (6)
Region 04	6,260	9.6 (9)	8.2 (8)	20,934	5.4 (6)	4.6 (4)	14.0 (4)	8,379	17.4(13)	15.0 (8)	13,255	12.1 (10)
Region 05	6,282	9.0 (5)	7.7 (4)	23,984	7.0(13)	3.7 (3)	15.1 (9)	10,590	18.0(15)	14.5 (4)	17,594	8.7 (3)
Region 06	15,662	10.2 (13)	7.2 (2)	45,481	7.1(14)	5.5 (9)	14.9 (8)	17,088	16.1 (6)	14.6 (6)	28,745	13.5 (12)
Region 07	6,375	10.4 (15)	7.5 (3)	22,473	6.2(10)	5.4 (7)	14.0 (4)	9,475	16.8(11)	15.3(10)	16,000	11.7 (9)
Region 08	1,579	8.9 (4)	8.7 (11)	5,871	6.5(11)	6.4(12)	14.6 (7)	2,592	16.4 (7)	14.7 (7)	4,215	11.3 (8)
Region 09	2,101	8.2 (1)	12.0 (15)	8,337	5.2 (5)	4.6 (4)	15.4(11)	3,804	16.7 (9)	15.3(10)	5,849	14.4 (13)
Region 10	3,632	9.5 (8)	9.4 (14)	13,320	4.4 (2)	8.7(15)	12.6 (2)	6,000	15.1 (2)	13.2 (2)	8,992	9.5 (5)
Region 11	4,762	8.8 (3)	8.6 (10)	19,085	3.8 (1)	8.4(14)	15.1 (9)	9,042	15.1 (2)	15.8(12)	13,669	10.5 (7)

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(3) Excludes records with unknown data or errors.
(4) Rank compares this region's rate to other regions. Rank 1 = best rate.
(5) Infants born during the reporting period included in the analysis.
(6) 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.
(7) 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.
(8) 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 6E
2000 - 2002 Pediatric Nutrition Surveillance⁽¹⁾
Kentucky
Comparison of Growth and Anemia Indicators by Region
Children Aged < 5 Years ⁽²⁾

Comparison of Growth and Anemia Indicators by Region (3,4)												
Region	Birthweight (5)			Height and Weight						Anemia Low Hb/Hct (8)		
	Low	High		Short Stature (6)	Under- weight (7)	Over- weight (7)	≥ 2 Yrs Over- weight (7)					
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% <5th (Rank)	% <5th (Rank)	% ≥95th (Rank)	Number	% 85th- (Rank)	% <95th (Rank)	% ≥95th (Rank)	Number
Region 12	3,752	9.4 (7)	7.8 (5)	15,578	6.5(11)	3.6 (2)	22.3(15)	7,821	16.5 (8)	18.6(15)	12,254	7.7 (2)
Region 13	8,159	9.7 (10)	9.1 (13)	32,500	5.1 (4)	5.6(11)	16.2(13)	15,443	16.7 (9)	16.8(14)	23,424	9.3 (4)
Region 14	5,546	8.5 (2)	8.2 (8)	20,829	4.8 (3)	5.4 (7)	13.6 (3)	9,279	15.1 (2)	14.2 (3)	13,484	7.3 (1)
Region 15	14,491	10.1 (12)	7.9 (6)	46,964	5.7 (7)	5.3 (6)	14.0 (4)	19,064	17.4(13)	15.2 (9)	31,708	12.7 (11)
Kentucky	100,497	9.7	8.0	344,976	5.8	5.5	14.8	147,248	16.3	15.0	234,409	11.7

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(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Rank compares this region's rate to other regions. Rank 1 = best rate.

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

(6) 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.

(7) 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.

(8) 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 7E
2000 - 2002 Pediatric Nutrition Surveillance⁽⁴⁾
Kentucky

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

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Region (4,5)						
Region	Breastfeeding (6)					
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)
Region 01	3,570	9.1 (4)	1,955	0.4 (6)	1,832	0.0 (1)
Region 02	5,623	8.7 (5)	3,180	0.9 (2)	2,698	0.0 (1)
Region 03	3,791	7.0 (10)	2,039	0.6 (3)	1,741	0.0 (1)
Region 04	4,540	7.4 (6)	2,393	0.4 (6)	2,094	0.0 (1)
Region 05	4,693	9.5 (3)	2,544	0.2 (12)	2,220	0.0 (1)
Region 06	11,923	10.0 (2)	5,881	0.5 (5)	5,144	0.0 (1)
Region 07	4,948	5.7 (11)	2,770	0.6 (3)	2,390	0.0 (1)
Region 08	1,132	7.2 (8)	604	0.0 (15)	581	0.0 (1)
Region 09	1,621	5.0 (13)	926	0.3 (8)	836	0.0 (1)
Region 10	2,687	7.1 (9)	1,456	0.3 (8)	1,323	0.0 (1)
Region 11	3,557	3.9 (15)	1,962	0.1 (14)	1,815	0.0 (1)
Region 12	2,833	4.0 (14)	1,589	0.3 (8)	1,438	0.0 (1)
Region 13	6,215	5.2 (12)	3,506	0.2 (12)	3,200	0.0 (1)

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(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) Rank compares this region's rate to other regions. Rank 1 = best rate.

(6) 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 7E
2000 - 2002 Pediatric Nutrition Surveillance⁽⁴⁾
Kentucky

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

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Region (4,5)						
Region	Breastfeeding (6)					
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)
Region 14	4,299	7.3 (7)	2,370	0.3 (8)	2,176	0.0 (1)
Region 15	10,448	12.7 (1)	5,508	1.1 (1)	4,829	0.0 (1)
Unknown Regions	1,242	1.6 (16)	62	* *	57	* *
Kentucky	73,122	8.1	38,745	0.5	34,374	0.0

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(4) Excludes records with unknown data or errors.

(5) Rank compares this region's rate to other regions. Rank 1 = best rate.

(6) 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.