

**Table 4F**  
**2010 Pediatric Nutrition Surveillance (1)**  
**Kansas**

**Comparison of Racial and Ethnic Distribution by Local Agency**  
**Children Aged < 5 Years (2)**

<b>Comparison of Racial and Ethnic Distribution</b>								
<b>Local Agency</b>	<b>Number Included in Analysis (3)</b>	<b>White, Not Hispanic %</b>	<b>Black, Not Hispanic %</b>	<b>Hispanic %</b>	<b>American Indian/Alaska Native %</b>	<b>Asian/Pacific Islander %</b>	<b>Multiple Races %</b>	<b>All Other / Unknown %</b>
Barton	1,817	60.7	1.9	34.3	0.2	0.3	2.6	0.0
Butler	1,063	83.8	1.8	9.6	0.7	0.1	4.0	0.0
Chautauqua	198	87.4	0.5	8.1	0.5	0.0	3.5	0.0
Cherokee	2,657	74.3	7.2	8.5	2.2	0.9	6.9	0.0
Cloud	816	87.3	0.9	7.6	1.8	0.2	2.2	0.0
Cowley	1,479	68.3	2.7	23.8	0.7	0.9	3.6	0.0
Crawford	2,103	78.3	3.8	11.0	0.6	0.9	5.5	0.0
Doniphan	180	85.6	1.1	8.9	1.7	0.0	2.8	0.0
Douglas	1,755	54.7	9.6	14.2	6.2	5.0	10.4	0.0
Ford	2,564	14.7	1.6	83.0	0.1	0.4	0.2	0.0
Franklin	678	82.3	1.8	9.4	0.4	0.1	5.9	0.0
Geary	1,364	43.6	19.8	23.9	0.4	1.9	10.4	0.0
Graham	188	77.7	4.3	12.2	0.5	0.5	4.8	0.0
Greeley	50	*	*	*	*	*	*	*
Greenwood	206	90.3	0.5	8.3	1.0	0.0	0.0	0.0
Harvey	1,148	59.1	3.9	30.5	0.6	0.9	5.0	0.0
Jefferson	258	93.0	1.6	2.7	0.8	0.0	1.9	0.0
Johnson	7,370	36.4	13.5	42.6	0.4	2.6	4.6	0.0
Leavenworth	1,249	55.6	14.3	16.3	0.6	0.6	12.6	0.0

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

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Lincoln	601	88.7	0.8	7.5	0.0	0.2	2.8	0.0
Linn	288	93.4	0.7	4.9	0.0	0.0	1.0	0.0
Lyon	1,370	50.4	4.0	41.5	0.4	1.0	2.6	0.0
Marion	838	86.5	0.6	10.0	0.0	0.2	2.6	0.0
Marshall	252	87.7	0.4	6.0	1.2	0.0	4.8	0.0
Meade	504	64.7	1.2	32.7	0.2	0.2	1.0	0.0
Miami	498	85.1	3.2	6.0	0.2	0.0	5.4	0.0
NEK	1,266	74.9	3.6	7.2	8.1	0.1	6.2	0.0
Nemaha	168	88.7	1.2	7.7	0.0	0.0	2.4	0.0
Neosho	612	83.3	1.6	11.6	0.7	0.2	2.6	0.0
Osborne	1,387	82.3	2.4	11.9	0.4	0.2	2.8	0.0
Reno	2,184	70.8	3.0	20.0	0.5	0.5	5.4	0.0
Riley	3,861	64.6	11.0	15.6	0.8	2.7	5.4	0.0
Saline	1,911	58.3	4.2	29.5	0.3	1.4	6.3	0.0
Scott	255	54.9	2.0	42.4	0.0	0.0	0.8	0.0
Sedgwick	17,017	34.7	16.3	37.8	1.2	2.7	7.2	0.0
SEK	278	87.8	2.2	4.7	1.1	0.0	4.3	0.0
Seward	1,921	11.0	1.5	85.2	1.1	0.6	0.7	0.0
Shawnee	5,949	45.3	14.1	30.7	1.1	0.4	8.4	0.0

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Sheridan	40	*	*	*	*	*	*	*
Sherman	593	68.3	0.0	27.7	0.3	1.0	2.7	0.0
SKCPH	1,096	78.9	0.9	16.4	0.4	0.7	2.6	0.0
Stevens	344	37.5	0.6	60.8	0.0	0.0	1.2	0.0
Sumner	657	78.8	2.1	12.8	1.1	0.0	5.2	0.0
SW KS WIC	3,520	19.7	1.1	76.1	0.1	2.6	0.4	0.0
Wichita	77	*	*	*	*	*	*	*
Wilson	366	88.3	1.4	6.3	1.1	0.3	2.7	0.0
Wyandotte	8,265	18.0	25.9	49.6	0.3	3.6	2.6	0.0
Unknown Local Ag.	72	*	*	*	*	*	*	*
<b>Kansas</b>	<b>83,333</b>	<b>47.6</b>	<b>10.5</b>	<b>34.2</b>	<b>0.9</b>	<b>1.8</b>	<b>5.0</b>	<b>0.0</b>
<b>Nation (Prior Year)</b>	<b>8,938,527</b>	<b>31.8</b>	<b>18.7</b>	<b>40.6</b>	<b>0.9</b>	<b>2.6</b>	<b>2.5</b>	<b>3.0</b>

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**Table 5F**  
**2010 Pediatric Nutrition Surveillance** <sup>(1)</sup>  
**Kansas**  
**Comparison of Age Distribution by Local Agency**  
**Children Aged < 5 Years** <sup>(2)</sup>

<b>Comparison of Age Distribution</b>				
<b>Local Agency</b>	Number Included in Analysis (3,4)	0 - 11 Months  %	12 - 23 Months  %	24 - 59 Months  %
Barton	1,817	28.4	21.7	49.9
Butler	1,063	34.0	23.1	42.9
Chautauqua	198	33.8	22.7	43.4
Cherokee	2,657	28.5	23.8	47.7
Cloud	816	29.0	21.7	49.3
Cowley	1,479	29.6	21.5	48.9
Crawford	2,103	32.2	22.7	45.1
Doniphan	180	33.3	21.7	45.0
Douglas	1,755	32.5	24.4	43.0
Ford	2,564	26.6	25.2	48.2
Franklin	678	29.6	24.8	45.6
Geary	1,364	33.8	24.2	42.0
Graham	188	30.3	20.2	49.5
Greeley	50	*	*	*
Greenwood	206	25.2	18.9	55.8
Harvey	1,148	30.1	22.6	47.3
Jefferson	258	29.1	24.4	46.5
Johnson	7,370	30.2	24.7	45.2

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<b>Comparison of Age Distribution</b>				
<b>Local Agency</b>	Number Included in Analysis (3,4)	0 - 11 Months  %	12 - 23 Months  %	24 - 59 Months  %
Leavenworth	1,249	34.7	23.1	42.3
Lincoln	601	29.1	21.0	49.9
Linn	288	26.7	25.7	47.6
Lyon	1,370	26.8	23.0	50.2
Marion	838	33.4	20.3	46.3
Marshall	252	27.4	19.8	52.8
Meade	504	25.0	19.2	55.8
Miami	498	38.0	22.9	39.2
NEK	1,266	27.3	24.9	47.8
Nemaha	168	33.3	21.4	45.2
Neosho	612	30.4	22.2	47.4
Osborne	1,387	30.1	24.4	45.4
Reno	2,184	31.3	23.3	45.4
Riley	3,861	33.0	22.1	44.9
Saline	1,911	30.5	25.4	44.2
Scott	255	19.6	23.1	57.3
Sedgwick	17,017	31.8	22.9	45.3
SEK	278	32.7	21.6	45.7

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**Children Aged < 5 Years** <sup>(2)</sup>

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<b>Local Agency</b>	Number Included in Analysis (3,4)	0 - 11 Months  %	12 - 23 Months  %	24 - 59 Months  %
Seward	1,921	27.6	24.1	48.3
Shawnee	5,949	29.7	25.0	45.2
Sheridan	40	*	*	*
Sherman	593	27.3	24.6	48.1
SKCPH	1,096	28.8	23.1	48.1
Stevens	344	23.3	20.3	56.4
Sumner	657	29.2	23.6	47.2
SW KS WIC	3,520	28.4	22.9	48.8
Wichita	77	*	*	*
Wilson	366	29.0	25.1	45.9
Wyandotte	8,265	29.9	22.3	47.8
Unknown Local Ag.	72	*	*	*
<b>Kansas</b>	<b>83,333</b>	<b>30.3</b>	<b>23.3</b>	<b>46.4</b>
<b>Nation (Prior Year)</b>	<b>8,938,527</b>	<b>34.5</b>	<b>22.6</b>	<b>42.9</b>

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**Table 6F**  
**2010 Pediatric Nutrition Surveillance** (1)  
**Kansas**

**Comparison of Growth and Anemia Indicators by Local Agency**  
**Children Aged < 5 Years** (2)

Comparison of Growth and Anemia Indicators (3,4)												
Local Agency	Birthweight (5)			Height and Weight						Anemia Low Hb/Hct (8)		
	Low	High		Short Stature (6)	Under-weight (7)	Obese (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)
Barton	386	6.0 (4)	5.4 (8)	1,764	6.6 (21)	3.0 (18)	10.9 (19)	891	14.3 (13)	11.8 (17)	1,193	7.0 (15)
Butler	265	7.5 (13)	5.3 (6)	1,031	12.0 (43)	4.3 (29)	14.5 (38)	449	15.1 (17)	9.8 (8)	708	25.7 (43)
Chautauqua	38	* *	* *	194	6.7 (24)	3.1 (19)	13.9 (36)	87	* *	* *	130	8.5 (22)
Cherokee	607	8.4 (20)	5.1 (5)	2,596	6.0 (16)	2.5 (10)	10.1 (13)	1,239	15.9 (20)	12.0 (18)	1,765	4.6 (6)
Cloud	174	10.3 (29)	6.3 (17)	789	8.5 (39)	6.3 (38)	12.9 (31)	384	15.4 (18)	12.8 (24)	546	11.4 (32)
Cowley	319	6.9 (8)	8.5 (28)	1,441	6.0 (16)	2.2 (7)	12.5 (28)	716	14.7 (16)	13.0 (25)	920	10.8 (27)
Crawford	459	7.6 (15)	2.4 (2)	2,052	6.9 (27)	1.7 (2)	12.8 (29)	921	19.8 (36)	15.7 (36)	1,349	3.6 (2)
Doniphan	51	* *	* *	171	13.5 (44)	6.4 (39)	22.2 (44)	73	* *	* *	114	9.6 (24)
Douglas	440	8.2 (19)	8.4 (26)	1,710	6.9 (27)	2.1 (5)	10.5 (17)	739	16.6 (26)	10.6 (9)	1,161	6.5 (13)
Ford	574	5.7 (3)	5.9 (15)	2,452	7.0 (31)	2.1 (5)	19.0 (43)	1,186	19.6 (35)	19.6 (40)	1,612	4.7 (7)
Franklin	154	7.1 (10)	5.8 (13)	658	3.8 (4)	3.2 (22)	10.5 (17)	308	18.5 (34)	12.0 (18)	435	3.7 (3)

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  - (4) Rank compares this local agency's rate to other local agencies. 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 overweight children and ≥ 95th percentile category identifies obese children.
  - (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.
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	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% <5th (Rank)	% <5th (Rank)	% ≥95th (Rank)	Number	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Geary	380	6.6 (6)	7.4 (25)	1,315	7.8 (35)	3.4 (24)	9.7 (10)	559	13.6 (9)	11.6 (14)	848	14.7 (37)
Graham	36	* *	* *	182	5.5 (12)	4.4 (31)	14.8 (41)	89	* *	* *	121	8.3 (20)
Greeley	10	* *	* *	50	* *	* *	* *	20	* *	* *	35	* *
Greenwood	39	* *	* *	200	7.5 (34)	2.0 (4)	14.5 (38)	110	27.3 (40)	17.3 (38)	136	5.9 (10)
Harvey	249	8.8 (24)	4.8 (4)	1,127	9.1 (41)	2.4 (8)	13.8 (34)	533	21.8 (38)	19.5 (39)	767	12.9 (34)
Jefferson	58	* *	* *	256	7.0 (31)	4.3 (29)	11.7 (24)	122	20.5 (37)	13.1 (26)	154	9.1 (23)
Johnson	1,665	8.5 (23)	6.6 (21)	7,083	5.6 (15)	2.8 (16)	11.1 (21)	3,255	13.9 (11)	12.2 (21)	4,667	6.0 (11)
Leavenwort	336	6.8 (7)	9.2 (29)	1,178	8.3 (38)	3.7 (26)	9.5 (8)	503	16.5 (24)	10.7 (10)	743	7.4 (17)
Lincoln	114	7.0 (9)	1.8 (1)	594	6.7 (24)	4.5 (32)	12.8 (29)	297	11.4 (5)	14.1 (29)	419	11.2 (30)
Linn	62	* *	* *	279	7.9 (37)	3.9 (27)	10.4 (16)	132	18.2 (31)	15.2 (34)	190	14.7 (37)
Lyon	295	7.8 (16)	6.4 (19)	1,328	6.0 (16)	2.6 (12)	13.5 (32)	666	17.1 (28)	14.7 (33)	915	6.7 (14)

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	Low	High		Short Stature (6)	Under-weight (7)	Obese (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)
Marion	215	5.6 (2)	8.4 (26)	817	5.0 (8)	2.4 (8)	8.3 (2)	387	14.2 (12)	11.6 (14)	528	5.1 (8)
Marshall	47	* *	* *	247	4.9 (7)	9.3 (44)	8.9 (6)	127	3.1 (1)	5.5 (2)	160	11.3 (31)
Meade	71	* *	* *	495	3.6 (3)	7.7 (41)	5.3 (1)	282	9.9 (4)	4.3 (1)	329	3.3 (1)
Miami	136	2.9 (1)	11.8 (31)	489	7.8 (35)	2.5 (10)	13.5 (32)	192	16.1 (22)	14.6 (30)	302	18.2 (39)
NEK	255	9.4 (27)	7.1 (23)	1,236	5.5 (12)	5.1 (36)	12.2 (26)	601	16.5 (24)	14.6 (30)	803	11.0 (29)
Nemaha	18	* *	* *	166	6.6 (21)	9.0 (43)	12.0 (25)	72	* *	* *	89	* *
Neosho	137	8.0 (17)	5.8 (13)	605	4.3 (5)	4.6 (33)	11.1 (21)	282	13.8 (10)	12.4 (22)	369	11.9 (33)
Osborne	321	8.4 (20)	5.3 (6)	1,363	7.3 (33)	4.1 (28)	9.5 (8)	625	13.1 (6)	10.7 (10)	935	7.1 (16)
Reno	531	9.4 (27)	6.4 (19)	2,153	5.3 (10)	3.2 (22)	8.4 (3)	985	16.1 (22)	10.9 (13)	1,406	8.3 (20)
Riley	944	6.1 (5)	9.3 (30)	3,773	5.5 (12)	3.4 (24)	8.6 (4)	1,714	13.4 (7)	8.4 (5)	2,427	18.8 (40)
Saline	481	7.3 (12)	5.4 (8)	1,873	8.5 (39)	1.2 (1)	14.2 (37)	835	18.2 (31)	12.7 (23)	1,259	4.1 (4)

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	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% <5th (Rank)	% <5th (Rank)	% ≥95th (Rank)	Number	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Scott	36	* *	* *	246	3.3 (2)	7.7 (41)	11.0 (20)	144	9.7 (3)	6.3 (3)	177	5.6 (9)
Sedgwick	4,095	10.5 (30)	7.2 (24)	16,593	6.9 (27)	2.6 (12)	12.4 (27)	7,557	17.2 (29)	14.6 (30)	11,365	10.9 (28)
SEK	58	* *	* *	274	6.6 (21)	2.6 (12)	10.2 (14)	132	15.9 (20)	9.1 (6)	167	10.2 (26)
Seward	350	7.1 (10)	6.3 (17)	1,842	4.5 (6)	3.1 (19)	13.8 (34)	890	14.5 (14)	16.7 (37)	1,187	6.4 (12)
Shawnee	1,329	8.4 (20)	6.0 (16)	5,765	6.7 (24)	3.1 (19)	14.7 (40)	2,639	18.3 (33)	15.4 (35)	3,815	13.3 (36)
Sheridan	7	* *	* *	40	* *	* *	* *	19	* *	* *	28	* *
Sherman	124	8.1 (18)	3.2 (3)	582	6.0 (16)	5.3 (37)	10.0 (11)	284	22.2 (39)	13.7 (28)	400	9.8 (25)
SKCPH	227	8.8 (24)	6.6 (21)	1,079	6.2 (20)	4.8 (35)	10.3 (15)	529	13.4 (7)	10.8 (12)	715	7.6 (18)
Stevens	36	* *	* *	340	3.2 (1)	1.8 (3)	8.8 (5)	191	15.7 (19)	9.4 (7)	231	13.0 (35)
Sumner	149	14.8 (31)	5.4 (8)	647	10.8 (42)	2.9 (17)	15.6 (42)	309	16.8 (27)	13.3 (27)	412	22.6 (41)
SW KS WIC	751	7.5 (13)	5.5 (11)	3,402	5.3 (10)	7.4 (40)	11.1 (21)	1,651	7.9 (2)	7.2 (4)	2,442	23.7 (42)

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  - (3) Excludes records with unknown data or errors.
  - (4) Rank compares this local agency's rate to other local agencies. 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 overweight children and ≥ 95th percentile category identifies obese children.
  - (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 6F**  
**2010 Pediatric Nutrition Surveillance** (1)  
**Kansas**  
**Comparison of Growth and Anemia Indicators by Local Agency**  
**Children Aged < 5 Years** (2)

<b>Comparison of Growth and Anemia Indicators</b> (3,4)												
<b>Local Agency</b>	Birthweight (5)			Height and Weight						Anemia Low Hb/Hct (8)		
	Low	High		Short Stature (6)	Under- weight (7)	Obese (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
Wichita	13	* *	* *	73	* *	* *	* *	38	* *	* *	60	* *
Wilson	76	* *	* *	361	6.9 (27)	4.7 (34)	9.1 (7)	172	18.0 (30)	11.6 (14)	243	4.1 (4)
Wyandotte	1,727	9.1 (26)	5.6 (12)	7,972	5.0 (8)	2.7 (15)	10.0 (11)	3,876	14.6 (15)	12.0 (18)	5,575	8.2 (19)
Unknown Local Ag.	19	* *	* *	68	* *	* *	* *	26	* *	* *	45	* *
<b>Kansas</b>	<b>18,864</b>	<b>8.5</b>	<b>6.5</b>	<b>80,951</b>	<b>6.4</b>	<b>3.2</b>	<b>11.8</b>	<b>37,838</b>	<b>15.7</b>	<b>13.0</b>	<b>54,397</b>	<b>10.2</b>
<b>Nation (Prior Year)</b>	<b>1,961,342</b>	<b>8.9</b>	<b>6.4</b>	<b>8,451,215</b>	<b>6.0</b>	<b>4.3</b>	<b>14.0</b>	<b>3,678,355</b>	<b>16.4</b>	<b>14.7</b>	<b>5,524,196</b>	<b>14.9</b>

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- (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 overweight children and ≥ 95th percentile category identifies obese children.
- (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 7F  
2010 Pediatric Nutrition Surveillance (1)  
Kansas**

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

<b>Comparison of Breastfeeding, TV Viewing, and Smoking in Household (4,5)</b>														
<b>Local Agency</b>	<b>Breastfeeding (6)</b>				<b>Exclusive Breastfeeding (7)</b>				<b>≤2 Hours TV Viewing/Day (8)</b>		<b>Smoking in Household</b>			
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% (Rank)		
Barton	355	71.8 (11)	166	18.7 (10)	255	9.8 (12)	97	* *	156	1.9 (20)	953	79.9 (18)	1,770	9.0 (10)
Butler	251	65.3 (22)	111	16.2 (15)	174	9.2 (14)	61	* *	107	3.7 (10)	489	69.3 (40)	1,047	9.7 (11)
Chautauqua	39	* *	24	* *	31	* *	15	* *	24	* *	95	* *	195	42.1 (36)
Cherokee	565	54.7 (28)	257	10.1 (21)	426	4.7 (27)	135	11.1 (10)	251	4.8 (8)	1,338	86.2 (7)	2,616	37.7 (35)
Cloud	164	69.5 (14)	84	* *	138	5.1 (26)	48	* *	82	* *	412	83.5 (13)	808	13.4 (19)
Cowley	323	52.9 (30)	134	9.0 (22)	208	5.8 (25)	82	* *	132	2.3 (18)	765	79.7 (20)	1,463	12.6 (14)
Crawford	429	57.3 (27)	238	7.6 (23)	321	5.9 (24)	147	6.8 (11)	234	1.7 (21)	996	81.3 (16)	2,078	47.0 (41)
Doniphan	46	* *	12	* *	22	* *	10	* *	12	* *	82	* *	174	36.8 (34)
Douglas	396	77.5 (3)	160	32.5 (1)	263	16.0 (2)	111	33.3 (1)	155	10.3 (1)	790	79.9 (18)	1,726	8.5 (9)
Ford	437	68.6 (15)	243	12.8 (20)	430	7.7 (18)	130	4.6 (12)	240	1.7 (21)	1,305	90.4 (2)	2,509	7.9 (7)
Franklin	142	59.2 (26)	72	* *	104	7.7 (18)	45	* *	70	* *	330	88.8 (5)	562	16.7 (24)
Geary	342	66.4 (18)	151	17.2 (13)	226	7.1 (21)	106	16.0 (5)	150	6.0 (4)	588	71.1 (39)	1,323	35.2 (33)
Graham	32	* *	13	* *	26	* *	10	* *	11	* *	98	* *	184	45.1 (38)

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(3) Analyses based on one record per child.

(4) Excludes records with unknown data or errors.

(5) Rank compares this local agency's rate to other local agencies. 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.

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

(8) Children aged 2 years and older included in the analyses.

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



**Table 7F**  
**2010 Pediatric Nutrition Surveillance** (1)  
**Kansas**

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

Comparison of Breastfeeding, TV Viewing, and Smoking in Household (4,5)														
Local Agency	Breastfeeding (6)				Exclusive Breastfeeding (7)				≤2 Hours TV Viewing/Day (8)		Smoking in Household			
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% (Rank)	Number	% (Rank)		
Greeley	10	* *	4	* *	8	* *	4	* *	4	* *	24	* *	49	* *
Greenwood	35	* *	17	* *	26	* *	10	* *	17	* *	119	93.3 (1)	205	15.1 (22)
Harvey	212	78.8 (2)	111	22.5 (4)	168	11.3 (5)	64	* *	107	2.8 (16)	575	90.1 (3)	1,138	6.0 (2)
Jefferson	49	* *	23	* *	30	* *	18	* *	23	* *	125	89.6 (4)	227	43.2 (37)
Johnson	1,514	77.5 (3)	709	22.0 (5)	1,171	11.1 (7)	449	17.6 (3)	697	4.0 (9)	3,525	83.0 (14)	7,191	17.7 (25)
Leavenworth	320	64.4 (24)	123	14.6 (16)	198	7.6 (20)	94	* *	122	5.7 (5)	533	72.6 (35)	1,198	45.7 (39)
Lincoln	114	65.8 (20)	70	* *	80	* *	40	* *	69	* *	316	76.3 (29)	597	16.1 (23)
Linn	64	* *	27	* *	48	* *	16	* *	25	* *	149	84.6 (10)	284	13.0 (17)
Lyon	260	70.8 (13)	105	20.0 (9)	206	11.2 (6)	60	* *	101	3.0 (13)	710	75.8 (31)	1,337	7.7 (6)
Marion	197	74.6 (7)	64	* *	115	8.7 (16)	45	* *	63	* *	393	87.0 (6)	817	6.9 (3)
Marshall	52	* *	26	* *	30	* *	15	* *	26	* *	136	74.3 (33)	252	55.6 (44)
Meade	81	* *	42	* *	66	* *	29	* *	42	* *	298	77.5 (26)	500	10.2 (12)
Miami	134	75.4 (6)	55	* *	84	* *	41	* *	55	* *	199	84.4 (12)	485	18.1 (26)

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- (5) Rank compares this local agency's rate to other local agencies. Rank 1 = best rate.
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- (7) The analysis includes infants who were ever breastfed and who turned that age during the reporting period by/on their date of visit.
- (8) Children aged 2 years and older included in the analyses.
- \* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.





**Table 7F  
2010 Pediatric Nutrition Surveillance (1)  
Kansas**

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

<b>Comparison of Breastfeeding, TV Viewing, and Smoking in Household (4,5)</b>														
	<b>Breastfeeding (6)</b>				<b>Exclusive Breastfeeding (7)</b>				<b>≤2 Hours TV Viewing/Day (8)</b>		<b>Smoking in Household</b>			
<b>Local Agency</b>	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	%		
	(Rank)	(Rank)	(Rank)	(Rank)	(Rank)	(Rank)	(Rank)	(Rank)	(Rank)	(Rank)	(Rank)	(Rank)		
Sherman	107	82.2 (1)	59	* *	103	16.5 (1)	30	* *	55	* *	304	82.9 (15)	586	13.5 (21)
SKCPH	238	73.9 (9)	106	21.7 (7)	171	9.9 (11)	57	* *	101	3.0 (13)	558	79.7 (20)	1,081	33.8 (32)
Stevens	50	* *	30	* *	49	* *	15	* *	28	* *	200	84.5 (11)	342	12.9 (15)
Sumner	149	67.8 (17)	71	* *	104	3.8 (28)	44	* *	71	* *	327	79.5 (22)	651	51.8 (42)
SW KS WIC	647	71.6 (12)	332	18.4 (11)	531	10.2 (10)	184	12.5 (8)	323	3.1 (12)	1,826	78.5 (25)	3,502	11.9 (13)
Wichita	15	* *	4	* *	13	* *	3	* *	4	* *	41	* *	77	* *
Wilson	68	* *	42	* *	55	* *	25	* *	41	* *	183	75.4 (32)	358	54.5 (43)
Wyandotte	1,606	66.4 (18)	742	22.0 (5)	1,166	13.5 (3)	419	12.9 (7)	732	6.7 (2)	4,126	72.7 (34)	8,053	13.4 (19)
Unknown Local Ag.	21	* *	10	* *	14	* *	8	* *	10	* *	27	* *	68	* *
<b>Kansas</b>	<b>17,176</b>	<b>67.7</b>	<b>8,058</b>	<b>17.3</b>	<b>12,761</b>	<b>9.4</b>	<b>4,767</b>	<b>14.9</b>	<b>7,876</b>	<b>4.0</b>	<b>40,679</b>	<b>78.6</b>	<b>81,883</b>	<b>15.5</b>
<b>Nation (Prior Year)</b>	<b>1,769,160</b>	<b>61.7</b>	<b>911,779</b>	<b>27.0</b>	<b>1,092,573</b>	<b>18.5</b>	<b>317,037</b>	<b>9.9</b>	<b>420,655</b>	<b>5.3</b>	<b>1,022,933</b>	<b>77.3</b>	<b>4,355,723</b>	<b>10.2</b>

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- (7) The analysis includes infants who were ever breastfed and who turned that age during the reporting period by/on their date of visit.
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**Table 6F**  
**2008 - 2010 Pediatric Nutrition Surveillance** (1)  
**Kansas**  
**Comparison of Growth and Anemia Indicators by Local Agency**  
**Children Aged < 5 Years** (2)

<b>Comparison of Growth and Anemia Indicators</b> (3,4)												
<b>Local Agency</b>	Birthweight (5)			Height and Weight						Anemia Low Hb/Hct (8)		
	Low	High		Short Stature (6)	Under- weight (7)	Obese (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
Barton	1,163	7.4 (14)	5.6 (11)	5,183	6.8 (27)	3.1 (23)	12.2 (23)	2,503	14.4 (6)	13.6 (29)	3,551	8.5 (19)
Butler	812	8.5 (28)	6.0 (16)	3,054	9.7 (45)	4.0 (31)	12.3 (25)	1,346	14.4 (6)	10.6 (8)	2,031	24.3 (44)
Chautauqua	129	6.2 (6)	3.9 (2)	609	7.1 (32)	2.6 (14)	15.3 (45)	295	19.7 (41)	12.9 (25)	420	9.3 (23)
Cherokee	1,930	8.1 (24)	5.4 (7)	7,941	7.0 (30)	2.9 (18)	12.2 (23)	3,661	16.9 (20)	13.8 (31)	5,391	6.1 (10)
Cloud	558	8.6 (30)	4.1 (3)	2,400	8.0 (37)	4.5 (35)	13.7 (39)	1,141	15.4 (13)	13.1 (28)	1,646	14.2 (38)
Cowley	977	7.9 (20)	7.9 (34)	4,219	5.9 (18)	2.1 (8)	12.5 (28)	2,012	17.2 (22)	12.5 (20)	2,807	9.1 (22)
Crawford	1,539	8.9 (34)	4.2 (4)	6,308	6.9 (28)	1.4 (1)	13.4 (37)	2,749	19.1 (37)	14.6 (35)	4,149	5.7 (6)
Doniphan	127	12.6 (42)	9.4 (42)	470	13.4 (47)	6.2 (40)	23.2 (47)	208	24.0 (45)	37.5 (45)	306	7.8 (18)
Douglas	1,312	7.1 (11)	7.0 (27)	4,963	7.2 (34)	1.8 (4)	12.3 (25)	2,058	17.0 (21)	11.5 (17)	3,357	8.8 (21)
Ford	1,726	5.2 (2)	6.1 (18)	7,240	7.2 (34)	2.0 (5)	18.8 (46)	3,461	19.1 (37)	18.4 (43)	4,802	5.5 (5)
Franklin	481	6.7 (9)	5.8 (14)	1,959	5.6 (17)	2.6 (14)	11.4 (17)	871	17.3 (25)	11.8 (18)	1,282	4.2 (2)

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(4) Rank compares this local agency's rate to other local agencies. 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 overweight children and ≥ 95th percentile category identifies obese children.

(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 6F**  
**2008 - 2010 Pediatric Nutrition Surveillance** (1)  
**Kansas**

**Comparison of Growth and Anemia Indicators by Local Agency**  
**Children Aged < 5 Years** (2)

Comparison of Growth and Anemia Indicators (3,4)												
Local Agency	Birthweight (5)			Height and Weight						Anemia Low Hb/Hct (8)		
	Low	High		Short Stature (6)	Under-weight (7)	Obese (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)
Geary	1,076	7.1 (11)	5.5 (10)	3,502	8.3 (40)	3.0 (22)	9.8 (9)	1,414	15.2 (10)	10.1 (7)	2,224	15.5 (41)
Graham	110	12.7 (43)	12.7 (43)	565	8.5 (41)	3.4 (26)	12.9 (35)	271	17.7 (30)	12.5 (20)	377	15.4 (40)
Greeley	32	* *	* *	122	2.5 (1)	7.4 (44)	13.1 (36)	53	* *	* *	74	* *
Greenwood	124	6.5 (8)	5.6 (11)	627	7.0 (30)	2.1 (8)	12.3 (25)	325	21.8 (43)	15.1 (37)	446	5.8 (8)
Harvey	724	8.3 (26)	6.2 (19)	3,238	7.1 (32)	2.4 (12)	12.8 (34)	1,534	19.5 (40)	16.3 (42)	2,225	10.7 (27)
Jefferson	180	7.8 (18)	7.8 (33)	781	5.4 (13)	4.7 (36)	11.9 (20)	364	21.2 (42)	10.7 (11)	485	12.0 (33)
Johnson	4,977	8.0 (22)	7.1 (29)	20,925	5.5 (15)	2.7 (16)	11.9 (20)	9,402	14.9 (9)	12.7 (23)	13,852	6.5 (11)
Leavenwort	964	9.6 (39)	7.1 (29)	3,454	8.1 (38)	2.9 (18)	10.0 (10)	1,449	17.6 (29)	12.9 (25)	2,197	10.5 (25)
Lincoln	358	7.5 (17)	7.0 (27)	1,679	6.7 (26)	4.1 (32)	12.6 (30)	798	15.2 (10)	13.7 (30)	1,167	12.7 (35)
Linn	177	9.0 (35)	4.5 (6)	785	8.7 (43)	2.2 (10)	12.1 (22)	355	23.1 (44)	12.7 (23)	531	10.5 (25)
Lyon	980	7.4 (14)	6.3 (21)	4,142	5.5 (15)	2.4 (12)	13.4 (37)	1,986	16.2 (19)	15.6 (40)	2,797	5.7 (6)

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- (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 overweight children and ≥ 95th percentile category identifies obese children.
- (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 6F**  
**2008 - 2010 Pediatric Nutrition Surveillance** (1)  
**Kansas**

**Comparison of Growth and Anemia Indicators by Local Agency**  
**Children Aged < 5 Years** (2)

Comparison of Growth and Anemia Indicators (3,4)												
Local Agency	Birthweight (5)			Height and Weight						Anemia Low Hb/Hct (8)		
	Low	High		Short Stature (6)	Under-weight (7)	Obese (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)
Marion	547	6.8 (10)	8.8 (41)	2,359	5.3 (11)	3.2 (25)	9.0 (7)	1,112	15.6 (15)	11.4 (16)	1,609	5.8 (8)
Marshall	142	9.2 (36)	3.5 (1)	672	4.0 (6)	11.8 (47)	8.3 (4)	334	6.0 (1)	3.9 (1)	449	11.1 (30)
Meade	254	5.1 (1)	7.9 (34)	1,473	3.2 (4)	7.1 (43)	6.8 (2)	779	10.9 (4)	4.5 (2)	1,027	4.4 (3)
Miami	423	7.8 (18)	8.5 (40)	1,459	8.6 (42)	2.0 (5)	12.7 (32)	600	17.2 (22)	14.3 (33)	910	18.6 (42)
NEK	799	8.5 (28)	7.1 (29)	3,696	5.3 (11)	4.1 (32)	12.5 (28)	1,725	17.8 (31)	13.9 (32)	2,361	11.0 (29)
Nemaha	76	* *	* *	471	5.9 (18)	6.2 (40)	15.1 (44)	207	18.4 (34)	20.3 (44)	273	11.4 (31)
Neosho	334	7.2 (13)	5.4 (7)	1,771	6.2 (22)	4.3 (34)	11.6 (19)	812	17.9 (32)	11.1 (14)	1,126	14.7 (39)
Osborne	942	8.7 (31)	5.7 (13)	4,017	6.5 (25)	3.7 (30)	10.0 (10)	1,850	15.9 (17)	10.8 (12)	2,752	7.5 (14)
Reno	1,746	8.0 (22)	6.0 (16)	6,639	6.0 (20)	3.6 (29)	8.2 (3)	2,941	16.0 (18)	11.1 (14)	4,256	7.6 (15)
Riley	2,658	6.4 (7)	8.1 (36)	10,335	5.4 (13)	2.9 (18)	8.9 (6)	4,576	13.5 (5)	8.7 (5)	5,872	11.8 (32)
Saline	1,440	8.8 (32)	6.3 (21)	5,409	8.9 (44)	1.4 (1)	14.8 (42)	2,368	18.7 (36)	14.4 (34)	3,629	5.1 (4)

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- (4) Rank compares this local agency's rate to other local agencies. 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 overweight children and ≥ 95th percentile category identifies obese children.
- (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.
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**Table 6F**  
**2008 - 2010 Pediatric Nutrition Surveillance** (1)  
**Kansas**  
**Comparison of Growth and Anemia Indicators by Local Agency**  
**Children Aged < 5 Years** (2)

<b>Comparison of Growth and Anemia Indicators</b> (3,4)													
<b>Local Agency</b>	Birthweight (5)			Height and Weight						Anemia Low Hb/Hct (8)			
	Low	High		Short Stature (6)	Under- weight (7)	Obese (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	% (Rank)
Scott	135	5.9 (3)	7.4 (32)	752	2.8 (3)	8.6 (46)	9.3 (8)	411	7.8 (2)	5.1 (3)		526	6.8 (13)
Sedgwick	12,559	9.7 (40)	6.9 (25)	49,448	7.2 (34)	2.2 (10)	12.7 (32)	22,078	17.5 (28)	14.8 (36)		33,610	12.1 (34)
SEK	154	8.4 (27)	8.4 (38)	769	6.2 (22)	3.4 (26)	10.4 (13)	374	15.5 (14)	9.9 (6)		508	10.8 (28)
Seward	1,224	6.0 (5)	6.4 (24)	5,458	4.3 (7)	3.5 (28)	12.6 (30)	2,515	15.8 (16)	15.8 (41)		3,444	7.7 (17)
Shawnee	4,029	8.2 (25)	5.4 (7)	16,853	6.9 (28)	2.9 (18)	15.0 (43)	7,705	19.1 (37)	15.1 (37)		11,026	13.6 (36)
Sheridan	25	* *	* *	120	2.5 (1)	7.5 (45)	3.3 (1)	54	* *	* *		81	* *
Sherman	406	7.9 (20)	4.2 (4)	1,784	6.0 (20)	4.9 (39)	8.7 (5)	872	17.3 (25)	10.6 (8)		1,226	10.2 (24)
SKCPH	669	8.8 (32)	8.1 (36)	3,093	6.4 (24)	4.8 (38)	10.7 (15)	1,475	14.5 (8)	10.9 (13)		2,051	7.6 (15)
Stevens	119	5.9 (3)	8.4 (38)	1,025	3.3 (5)	2.0 (5)	10.0 (10)	538	17.3 (25)	10.6 (8)		704	13.6 (36)
Sumner	450	11.1 (41)	6.9 (25)	1,854	9.9 (46)	2.7 (16)	14.3 (40)	839	17.2 (22)	11.9 (19)		1,239	18.6 (42)
SW KS WIC	2,297	7.4 (14)	5.9 (15)	10,216	5.2 (9)	6.2 (40)	11.4 (17)	4,936	9.6 (3)	8.4 (4)		7,255	25.0 (45)

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(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 overweight children and ≥ 95th percentile category identifies obese children.  
(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.  
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**Table 6F**  
**2008 - 2010 Pediatric Nutrition Surveillance** (1)  
**Kansas**  
**Comparison of Growth and Anemia Indicators by Local Agency**  
**Children Aged < 5 Years** (2)

<b>Comparison of Growth and Anemia Indicators</b> (3,4)												
<b>Local Agency</b>	Birthweight (5)			Height and Weight						Anemia Low Hb/Hct (8)		
	Low	High		Short Stature (6)	Under- weight (7)	Obese (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
Wichita	42	* *	* *	234	4.7 (8)	1.7 (3)	14.5 (41)	130	18.5 (35)	15.4 (39)	172	2.9 (1)
Wilson	256	9.4 (38)	6.3 (21)	1,096	8.1 (38)	4.7 (36)	10.9 (16)	509	18.3 (33)	13.0 (27)	744	6.6 (12)
Wyandotte	5,619	9.2 (36)	6.2 (19)	23,739	5.2 (9)	3.1 (23)	10.4 (13)	11,122	15.3 (12)	12.6 (22)	16,745	8.7 (20)
Unknown Local Ag.	22	* *	* *	80	* *	* *	* *	28	* *	* *	50	* *
<b>Kansas</b>	<b>57,823</b>	<b>8.3</b>	<b>6.5</b>	<b>238,988</b>	<b>6.5</b>	<b>3.0</b>	<b>12.2</b>	<b>109,146</b>	<b>16.3</b>	<b>13.1</b>	<b>159,762</b>	<b>10.5</b>

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- (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 overweight children and ≥ 95th percentile category identifies obese children.
- (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.
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**Table 7F**  
**2008 - 2010 Pediatric Nutrition Surveillance (1)**  
**Kansas**

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

<b>Comparison of Breastfeeding, TV Viewing, and Smoking in Household (4,5)</b>														
<b>Local Agency</b>	<b>Breastfeeding (6)</b>				<b>Exclusive Breastfeeding (7)</b>				<b>≤2 Hours TV Viewing/Day (8)</b>		<b>Smoking in Household</b>			
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% (Rank)	Number	% (Rank)		
Barton	1,307	72.2 (15)	950	18.0 (26)	1,035	9.8 (23)	863	13.1 (26)	931	2.8 (29)	2,692	80.8 (20)	2,904	8.9 (6)
Butler	932	67.5 (24)	609	17.1 (28)	640	9.5 (24)	561	11.8 (28)	598	1.7 (38)	1,443	67.4 (45)	1,843	10.3 (11)
Chautauqua	144	72.9 (14)	110	18.2 (25)	106	11.3 (19)	101	9.9 (32)	107	2.8 (29)	316	87.7 (5)	336	42.9 (37)
Cherokee	2,119	56.6 (42)	1,490	10.0 (42)	1,651	5.6 (40)	1,353	9.1 (35)	1,474	2.6 (32)	3,955	84.8 (10)	4,577	35.5 (33)
Cloud	624	67.6 (22)	449	17.4 (27)	472	7.0 (35)	400	14.3 (21)	446	3.8 (22)	1,234	80.5 (22)	1,378	20.0 (22)
Cowley	1,117	56.2 (43)	772	11.8 (39)	834	5.6 (40)	715	9.1 (35)	765	2.0 (36)	2,163	80.1 (24)	2,388	12.2 (12)
Crawford	1,724	56.9 (41)	1,245	10.4 (41)	1,284	6.0 (38)	1,130	8.8 (38)	1,231	1.9 (37)	2,983	79.0 (27)	3,622	44.2 (40)
Doniphan	148	60.8 (36)	88	* *	98	* *	84	* *	88	* *	223	79.8 (25)	309	44.7 (41)
Douglas	1,468	77.6 (3)	1,016	32.2 (1)	1,048	19.3 (1)	910	23.4 (1)	986	8.1 (1)	2,179	80.4 (23)	2,957	7.4 (4)
Ford	1,813	73.1 (13)	1,375	19.7 (19)	1,534	9.3 (26)	1,244	4.7 (41)	1,363	1.5 (40)	3,753	87.0 (7)	4,040	6.1 (2)
Franklin	554	59.7 (37)	383	13.1 (34)	415	7.5 (34)	356	10.7 (30)	374	3.2 (28)	935	84.4 (12)	1,042	13.7 (15)
Geary	1,234	68.9 (20)	777	14.9 (33)	796	6.4 (37)	776	14.9 (14)	770	4.5 (14)	1,501	74.5 (39)	2,294	37.0 (35)
Graham	124	71.0 (19)	101	25.7 (5)	108	14.8 (7)	86	* *	98	* *	283	81.3 (18)	309	43.7 (39)

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

(8) Children aged 2 years and older included in the analyses.

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**Table 7F**  
**2008 - 2010 Pediatric Nutrition Surveillance (1)**  
**Kansas**

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

<b>Comparison of Breastfeeding, TV Viewing, and Smoking in Household (4,5)</b>														
<b>Local Agency</b>	<b>Breastfeeding (6)</b>				<b>Exclusive Breastfeeding (7)</b>				<b>≤2 Hours TV Viewing/Day (8)</b>		<b>Smoking in Household</b>			
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% (Rank)	Number	% (Rank)		
Greeley	37	* *	26	* *	28	* *	25	* *	26	* *	60	* *	70	* *
Greenwood	132	58.3 (38)	115	12.2 (38)	123	8.1 (32)	103	13.6 (24)	113	3.5 (25)	356	96.3 (1)	333	20.1 (23)
Harvey	801	77.8 (2)	612	23.9 (7)	628	12.4 (13)	551	18.1 (8)	606	5.3 (8)	1,658	88.7 (4)	1,836	5.9 (1)
Jefferson	190	62.6 (30)	130	13.1 (34)	149	9.4 (25)	126	17.5 (9)	129	7.0 (2)	368	92.4 (2)	399	42.4 (36)
Johnson	5,891	78.0 (1)	4,061	28.9 (3)	4,309	15.2 (6)	3,730	14.8 (16)	4,000	4.1 (18)	10,128	83.2 (14)	12,359	19.7 (21)
Leavenworth	1,167	63.1 (29)	696	15.4 (31)	719	7.6 (33)	664	13.6 (24)	692	4.3 (17)	1,539	69.5 (42)	2,232	47.6 (42)
Lincoln	426	67.6 (22)	322	19.6 (20)	339	13.6 (10)	301	17.3 (10)	317	3.8 (22)	860	77.0 (36)	963	16.8 (20)
Linn	209	71.8 (17)	151	20.5 (17)	176	10.8 (21)	134	14.9 (14)	148	5.4 (7)	393	85.0 (9)	458	15.7 (19)
Lyon	1,026	72.1 (16)	757	18.8 (22)	840	9.0 (28)	671	13.7 (23)	747	3.9 (21)	2,130	77.7 (34)	2,322	10.0 (10)
Marion	608	74.8 (7)	437	22.7 (10)	474	12.4 (13)	402	21.1 (2)	428	5.1 (10)	1,164	87.4 (6)	1,373	6.7 (3)
Marshall	182	62.6 (30)	125	16.8 (29)	129	9.3 (26)	111	14.4 (18)	122	4.9 (12)	361	69.5 (42)	404	54.2 (45)
Meade	333	73.9 (9)	272	24.3 (6)	285	14.4 (8)	238	20.6 (3)	272	5.1 (10)	818	79.3 (26)	805	13.4 (14)
Miami	486	73.5 (11)	290	18.6 (24)	288	8.3 (29)	287	18.5 (6)	286	2.8 (29)	633	84.5 (11)	910	21.5 (24)

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(3) Analyses based on one record per child.

(4) Excludes records with unknown data or errors.

(5) Rank compares this local agency's rate to other local agencies. 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.

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

(8) Children aged 2 years and older included in the analyses.

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**Table 7F**  
**2008 - 2010 Pediatric Nutrition Surveillance (1)**  
**Kansas**

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

<b>Comparison of Breastfeeding, TV Viewing, and Smoking in Household (4,5)</b>														
<b>Local Agency</b>	<b>Breastfeeding (6)</b>				<b>Exclusive Breastfeeding (7)</b>				<b>≤2 Hours TV Viewing/Day (8)</b>		<b>Smoking in Household</b>			
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% (Rank)	Number	% (Rank)		
NEK	969	57.0 (40)	694	20.5 (17)	765	17.1 (4)	627	14.4 (18)	681	4.1 (18)	1,855	84.2 (13)	2,136	31.9 (30)
Nemaha	137	62.0 (32)	94	* *	89	* *	87	* *	94	* *	221	81.0 (19)	275	43.6 (38)
Neosho	471	57.1 (39)	313	13.1 (34)	336	6.5 (36)	295	12.2 (27)	311	4.8 (13)	869	81.8 (16)	993	26.3 (28)
Osborne	1,113	74.6 (8)	777	21.1 (14)	846	10.9 (20)	691	16.5 (12)	759	4.0 (20)	1,997	81.5 (17)	2,367	23.7 (26)
Reno	1,890	66.0 (28)	1,279	18.8 (22)	1,338	10.1 (22)	1,159	14.5 (17)	1,254	3.6 (24)	3,101	85.3 (8)	3,926	9.2 (8)
Riley	3,221	76.4 (4)	2,111	23.4 (8)	2,132	11.4 (18)	1,997	20.4 (4)	2,067	5.7 (4)	4,824	72.3 (40)	6,929	14.3 (16)
Saline	1,576	62.0 (32)	1,049	13.1 (34)	1,147	6.0 (38)	964	9.3 (33)	1,039	1.7 (38)	2,511	78.4 (30)	3,111	8.0 (5)
Scott	162	61.7 (35)	130	29.2 (2)	150	18.0 (2)	115	16.5 (12)	123	6.5 (3)	439	78.1 (32)	414	32.1 (32)
Sedgwick	13,515	67.2 (25)	9,553	15.9 (30)	10,024	8.3 (29)	8,783	9.3 (33)	9,450	2.4 (33)	23,823	75.1 (38)	28,358	9.9 (9)
SEK	202	55.9 (44)	136	19.1 (21)	141	12.8 (11)	128	11.7 (29)	136	4.4 (15)	391	79.0 (27)	436	31.4 (29)
Seward	1,422	71.4 (18)	1,086	22.3 (12)	1,131	11.6 (16)	987	8.8 (38)	1,066	2.4 (33)	2,746	68.5 (44)	3,113	15.0 (17)
Shawnee	4,486	67.1 (26)	3,269	20.6 (16)	3,544	12.4 (13)	2,934	14.3 (21)	3,219	5.5 (5)	8,265	76.0 (37)	9,587	9.0 (7)
Sheridan	35	* *	25	* *	26	* *	19	* *	25	* *	57	* *	75	* *

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 (7) The analysis includes infants who were ever breastfed and who turned that age during the reporting period by/on their date of visit.  
 (8) Children aged 2 years and older included in the analyses.  
 \* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.



**Table 7F**  
**2008 - 2010 Pediatric Nutrition Surveillance (1)**  
**Kansas**

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

<b>Comparison of Breastfeeding, TV Viewing, and Smoking in Household (4,5)</b>														
<b>Local Agency</b>	<b>Breastfeeding (6)</b>						<b>Exclusive Breastfeeding (7)</b>				<b>≤2 Hours TV Viewing/Day (8)</b>		<b>Smoking in Household</b>	
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% Breastfed At Least 3 Months (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% (Rank)	Number	% (Rank)
Sherman	452	75.2 (6)	332	23.2 (9)	357	17.6 (3)	306	14.4 (18)	324	5.2 (9)	911	80.6 (21)	1,028	23.8 (27)
SKCPH	827	73.4 (12)	576	22.2 (13)	624	12.5 (12)	526	18.3 (7)	562	5.5 (5)	1,569	78.8 (29)	1,769	36.1 (34)
Stevens	236	75.8 (5)	188	27.1 (4)	199	16.1 (5)	157	20.4 (4)	182	2.2 (35)	572	82.5 (15)	581	12.2 (12)
Sumner	535	66.9 (27)	373	15.0 (32)	401	8.2 (31)	353	17.3 (10)	367	3.5 (25)	900	77.9 (33)	1,074	49.2 (43)
SW KS WIC	2,499	73.7 (10)	1,839	20.9 (15)	2,007	11.6 (16)	1,669	10.4 (31)	1,815	3.4 (27)	5,402	77.2 (35)	5,764	15.5 (18)
Wichita	51	* *	40	* *	44	* *	35	* *	39	* *	139	92.1 (3)	138	31.9 (30)
Wilson	266	62.0 (32)	205	10.7 (40)	218	5.0 (42)	189	8.5 (40)	203	1.5 (40)	548	78.3 (31)	576	50.0 (44)
Wyandotte	6,256	68.8 (21)	4,454	22.5 (11)	4,733	14.1 (9)	4,026	9.0 (37)	4,407	4.4 (15)	11,993	70.9 (41)	13,408	22.1 (25)
Unknown Local Ag.	45	* *	32	* *	32	* *	30	* *	32	* *	29	* *	58	* *
<b>Kansas</b>	<b>65,162</b>	<b>68.9</b>	<b>45,914</b>	<b>19.5</b>	<b>48,792</b>	<b>10.8</b>	<b>41,999</b>	<b>12.4</b>	<b>45,272</b>	<b>3.7</b>	<b>117,290</b>	<b>77.9</b>	<b>138,579</b>	<b>17.6</b>

(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 local agency's rate to other local agencies. 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.  
 (7) The analysis includes infants who were ever breastfed and who turned that age during the reporting period by/on their date of visit.  
 (8) Children aged 2 years and older included in the analyses.  
 \* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

