

**Table 4B**  
**2009 Pediatric Nutrition Surveillance (1)**  
**North Carolina**  
**Comparison of Racial and Ethnic Distribution by County**  
**Children Aged 5 to <20 Years (2)**

<b>Comparison of Racial and Ethnic Distribution</b>								
<b>County</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>
Alexander	18	*	*	*	*	*	*	*
Alleghany	44	*	*	*	*	*	*	*
Anson	45	*	*	*	*	*	*	*
Ashe	131	86.3	0.0	13.7	0.0	0.0	0.0	0.0
Avery	31	*	*	*	*	*	*	*
Bladen	107	16.8	19.6	61.7	1.9	0.0	0.0	0.0
Brunswick	307	53.7	15.3	30.3	0.0	0.3	0.0	0.3
Burke	221	81.0	4.5	9.0	0.0	5.4	0.0	0.0
Carteret	15	*	*	*	*	*	*	*
Caswell	159	36.5	54.1	9.4	0.0	0.0	0.0	0.0
Chatham	1	*	*	*	*	*	*	*
Cherokee	92	*	*	*	*	*	*	*
Clay	166	90.4	1.8	7.8	0.0	0.0	0.0	0.0
Columbus	179	55.3	28.5	13.4	2.2	0.6	0.0	0.0
Craven	1,106	24.1	39.9	22.1	0.6	12.1	0.0	1.2
Dare	88	*	*	*	*	*	*	*
Davidson	71	*	*	*	*	*	*	*
Duplin	588	15.1	31.1	53.4	0.2	0.0	0.0	0.2

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

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Edgecombe	28	*	*	*	*	*	*	*
Franklin	908	20.8	45.5	32.5	0.2	0.2	0.0	0.8
Gaston	944	28.7	31.8	35.6	0.2	0.6	0.0	3.1
Gates	5	*	*	*	*	*	*	*
Graham	293	91.5	0.7	1.0	6.5	0.3	0.0	0.0
Granville	305	13.8	37.4	47.9	0.0	1.0	0.0	0.0
Greene	246	7.7	36.2	55.7	0.0	0.4	0.0	0.0
Halifax	1	*	*	*	*	*	*	*
Harnett	930	33.9	26.6	38.8	0.4	0.3	0.0	0.0
Hertford	39	*	*	*	*	*	*	*
Hoke	443	8.1	26.9	52.1	11.7	0.0	0.0	1.1
Hyde	20	*	*	*	*	*	*	*
Jackson	37	*	*	*	*	*	*	*
Jones	72	*	*	*	*	*	*	*
Lee	25	*	*	*	*	*	*	*
Macon	115	72.2	1.7	26.1	0.0	0.0	0.0	0.0
Madison	33	*	*	*	*	*	*	*
Martin	149	11.4	78.5	10.1	0.0	0.0	0.0	0.0

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Mcdowell	15	*	*	*	*	*	*	*
Mecklenbur	8	*	*	*	*	*	*	*
Mitchell	37	*	*	*	*	*	*	*
Montgomery	251	5.6	5.6	88.8	0.0	0.0	0.0	0.0
Moore	91	*	*	*	*	*	*	*
Nash	400	15.0	64.3	17.3	0.5	0.8	0.0	2.3
Northhampt	220	14.5	80.5	4.5	0.0	0.5	0.0	0.0
Onslow	78	*	*	*	*	*	*	*
Pamlico	52	*	*	*	*	*	*	*
Pender	689	27.4	26.7	44.1	0.4	1.3	0.0	0.0
Person	62	*	*	*	*	*	*	*
Pitt	3	*	*	*	*	*	*	*
Polk	12	*	*	*	*	*	*	*
Randolph	95	*	*	*	*	*	*	*
Robeson	1,126	14.2	21.2	34.1	29.0	0.7	0.0	0.7
Rutherford	91	*	*	*	*	*	*	*
Sampson	86	*	*	*	*	*	*	*
Scotland	23	*	*	*	*	*	*	*

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**North Carolina**  
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**Children Aged 5 to <20 Years** <sup>(2)</sup>

<b>Comparison of Racial and Ethnic Distribution</b>								
<b>County</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>
Stanly	91	*	*	*	*	*	*	*
Stokes	220	88.6	4.1	7.3	0.0	0.0	0.0	0.0
Surry	20	*	*	*	*	*	*	*
Transylvan	19	*	*	*	*	*	*	*
Tyrrell	117	30.8	42.7	25.6	0.0	0.9	0.0	0.0
Vance	123	6.5	49.6	43.1	0.0	0.8	0.0	0.0
Wake	1	*	*	*	*	*	*	*
Warren	204	9.8	60.8	27.0	1.0	0.5	0.0	1.0
Washington	150	12.0	81.3	6.7	0.0	0.0	0.0	0.0
Watauga	20	*	*	*	*	*	*	*
Wayne Coun	17	*	*	*	*	*	*	*
Wilson Cou	391	8.7	16.6	73.7	0.0	0.8	0.0	0.3
Yadkin	450	22.2	2.0	75.3	0.0	0.4	0.0	0.0
Yancey	159	67.9	3.1	28.9	0.0	0.0	0.0	0.0
<b>North Carolina</b>	<b>13,283</b>	<b>30.7</b>	<b>29.4</b>	<b>34.4</b>	<b>3.3</b>	<b>1.6</b>	<b>0.0</b>	<b>0.6</b>

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**Table 5B**  
**2009 Pediatric Nutrition Surveillance** (1)  
**North Carolina**  
**Comparison of Age Distribution by County**  
**Children Aged 5 to <20 Years** (2)

<b>Comparison of Age Distribution</b>			
<b>County</b>	Number Included in Analysis (3,4)	5 -11 Years %	12 - 19 Years %
Alexander	18	*	*
Alleghany	44	*	*
Anson	45	*	*
Ashe	131	41.2	58.8
Avery	31	*	*
Bladen	107	91.6	8.4
Brunswick	307	75.9	24.1
Burke	221	74.2	25.8
Carteret	15	*	*
Caswell	159	76.7	23.3
Chatham	1	*	*
Cherokee	92	*	*
Clay	166	63.3	36.7
Columbus	179	80.4	19.6
Craven	1,106	58.0	42.0
Dare	88	*	*
Davidson	71	*	*

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

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<b>Comparison of Age Distribution</b>			
<b>County</b>	Number Included in Analysis (3,4)	5 -11 Years %	12 - 19 Years %
Duplin	588	64.1	35.9
Edgecombe	28	*	*
Franklin	908	61.2	38.8
Gaston	944	80.2	19.8
Gates	5	*	*
Graham	293	25.6	74.4
Granville	305	66.2	33.8
Greene	246	74.4	25.6
Halifax	1	*	*
Harnett	930	68.4	31.6
Hertford	39	*	*
Hoke	443	75.2	24.8
Hyde	20	*	*
Jackson	37	*	*
Jones	72	*	*
Lee	25	*	*
Macon	115	76.5	23.5

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<b>County</b>	Number Included in Analysis (3,4)	5 -11 Years %	12 - 19 Years %
Madison	33	*	*
Martin	149	65.1	34.9
Mcdowell	15	*	*
Mecklenbur	8	*	*
Mitchell	37	*	*
Montgomery	251	71.7	28.3
Moore	91	*	*
Nash	400	62.8	37.3
Northhampt	220	75.0	25.0
Onslow	78	*	*
Pamlico	52	*	*
Pender	689	70.8	29.2
Person	62	*	*
Pitt	3	*	*
Polk	12	*	*
Randolph	95	*	*
Robeson	1,126	77.0	23.0

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<b>Comparison of Age Distribution</b>			
<b>County</b>	Number Included in Analysis (3,4)	5 -11 Years %	12 - 19 Years %
Rutherford	91	*	*
Sampson	86	*	*
Scotland	23	*	*
Stanly	91	*	*
Stokes	220	58.6	41.4
Surry	20	*	*
Transylvan	19	*	*
Tyrrell	117	81.2	18.8
Vance	123	73.2	26.8
Wake	1	*	*
Warren	204	75.5	24.5
Washington	150	76.0	24.0
Watauga	20	*	*
Wayne Coun	17	*	*
Wilson Cou	391	85.7	14.3
Yadkin	450	67.8	32.2
Yancey	159	32.7	67.3

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<b>Comparison of Age Distribution</b>			
<b>County</b>	Number Included in Analysis (3,4)	5 -11 Years %	12 - 19 Years %
<b>North Carolina</b>	<b>13,283</b>	<b>68.9</b>	<b>31.1</b>

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**Table 6B**  
**2009 Pediatric Nutrition Surveillance** (1)  
**North Carolina**  
**Comparison of Growth and Anemia Indicators by County**  
**Children Aged 5 to <20 Years** (2)

Comparison of Growth and Anemia Indicators (3,4)							
County	Height and Weight					Anemia Low Hb/Hct (7)	
	Short Stature (5)	Under- weight (6)	Over- weight (6)				
	Number	% <5th (Rank)	% <5th (Rank)	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Alexander	17	* *	* *	* *	* *	6	* *
Alleghany	15	* *	* *	* *	* *	14	* *
Anson	39	* *	* *	* *	* *	18	* *
Ashe	65	* *	* *	* *	* *	13	* *
Avery	32	* *	* *	* *	* *	4	* *
Bladen	107	4.7 (6)	0.9 (5)	23.4 (24)	27.1 (15)	36	* *
Brunswick	304	7.6 (17)	2.3 (20)	14.8 (2)	21.4 (2)	85	* *
Burke	218	11.9 (27)	1.4 (10)	17.9 (9)	29.4 (22)	221	3.2 (1)
Carteret	14	* *	* *	* *	* *	6	* *
Caswell	154	5.8 (14)	1.9 (16)	16.2 (5)	31.8 (25)	0	* *
Cherokee	35	* *	* *	* *	* *	0	* *
Clay	118	5.1 (10)	4.2 (25)	12.7 (1)	16.9 (1)	13	* *

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(3) Excludes records with unknown data or errors.  
(4) Rank compares this county's rate to other counties. Rank 1 = best rate.  
(5) Based on 2000 CDC growth chart percentiles for height-for-age for children 2 years of age and older.  
(6) Based on CDC growth chart percentiles for 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.  
(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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<b>County</b>	Height and Weight					Anemia Low Hb/Hct (7)		
	Short Stature (5)	Under- weight (6)	Over- weight (6)					
	Number	% <5th (Rank)	% <5th (Rank)	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)	
Columbus	85	* *	* *	* *	* *	0	* *	
Craven	972	8.2 (20)	2.6 (22)	19.0 (14)	22.6 (4)	0	* *	
Dare	84	* *	* *	* *	* *	0	* *	
Davidson	70	* *	* *	* *	* *	27	* *	
Duplin	233	6.0 (15)	1.7 (13)	15.9 (4)	26.6 (13)	0	* *	
Franklin	581	7.9 (18)	1.7 (13)	22.2 (20)	28.2 (18)	220	12.3 (4)	
Gaston	858	4.7 (6)	5.2 (26)	16.7 (7)	23.4 (6)	12	* *	
Gates	4	* *	* *	* *	* *	2	* *	
Graham	209	5.7 (13)	1.0 (6)	24.9 (26)	23.9 (9)	45	* *	
Granville	302	7.9 (18)	0.7 (4)	19.9 (18)	29.5 (23)	69	* *	
Greene	178	10.1 (24)	1.1 (7)	19.7 (15)	28.1 (17)	1	* *	
Halifax	1	* *	* *	* *	* *	0	* *	

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	Short Stature (5)	Under- weight (6)	Over- weight (6)					
	Number	% <5th (Rank)	% <5th (Rank)	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)	
Harnett	438	10.7 (25)	1.1 (7)	22.4 (21)	23.7 (7)	442	15.2 (5)	
Hertford	36	* *	* *	* *	* *	38	* *	
Hoke	430	9.5 (23)	2.8 (23)	17.9 (9)	28.6 (19)	0	* *	
Hyde	19	* *	* *	* *	* *	2	* *	
Jones	48	* *	* *	* *	* *	8	* *	
Lee	22	* *	* *	* *	* *	24	* *	
Macon	82	* *	* *	* *	* *	37	* *	
Martin	142	0.7 (1)	2.1 (18)	18.3 (11)	26.1 (11)	0	* *	
Mcdowell	15	* *	* *	* *	* *	11	* *	
Mecklenbur	2	* *	* *	* *	* *	5	* *	
Mitchell	35	* *	* *	* *	* *	6	* *	
Montgomery	236	11.0 (26)	1.7 (13)	22.9 (22)	33.9 (27)	35	* *	

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County	Height and Weight					Anemia Low Hb/Hct (7)	
	Short Stature (5)	Under- weight (6)	Over- weight (6)				
	Number	% <5th (Rank)	% <5th (Rank)	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Moore	55	* *	* *	* *	* *	0	* *
Nash	359	5.3 (11)	2.2 (19)	17.3 (8)	22.6 (4)	0	* *
Northhampt	151	1.3 (2)	0.0 (1)	18.5 (13)	25.2 (10)	157	32.5 (7)
Onslow	70	* *	* *	* *	* *	0	* *
Pamlico	50	* *	* *	* *	* *	0	* *
Pender	529	8.9 (21)	1.3 (9)	19.8 (17)	29.1 (21)	0	* *
Person	53	* *	* *	* *	* *	52	* *
Pitt	5	* *	* *	* *	* *	3	* *
Polk	11	* *	* *	* *	* *	11	* *
Randolph	91	* *	* *	* *	* *	92	* *
Robeson	1,065	4.7 (6)	2.4 (21)	19.7 (15)	23.8 (8)	560	18.9 (6)
Rutherford	86	* *	* *	* *	* *	91	* *

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(6) Based on CDC growth chart percentiles for 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.  
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<b>County</b>	Height and Weight					Anemia Low Hb/Hct (7)		
	Short Stature (5)	Under- weight (6)	Over- weight (6)					
	Number	% <5th (Rank)	% <5th (Rank)	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)	
Sampson	48	* *	* *	* *	* *	42	* *	
Stanly	53	* *	* *	* *	* *	0	* *	
Stokes	219	5.5 (12)	0.5 (3)	20.5 (19)	28.8 (20)	0	* *	
Transylvan	13	* *	* *	* *	* *	1	* *	
Tyrrell	117	2.6 (5)	3.4 (24)	15.4 (3)	32.5 (26)	8	* *	
Vance	123	4.9 (9)	1.6 (12)	23.6 (25)	26.8 (14)	102	7.8 (3)	
Wake	0	* *	* *	* *	* *	1	* *	
Warren	125	2.4 (4)	6.4 (27)	18.4 (12)	27.2 (16)	38	* *	
Washington	139	2.2 (3)	1.4 (10)	16.5 (6)	21.6 (3)	0	* *	
Watauga	20	* *	* *	* *	* *	0	* *	
Wayne Coun	6	* *	* *	* *	* *	7	* *	
Wilson Cou	358	7.0 (16)	2.0 (17)	23.2 (23)	26.3 (12)	191	4.2 (2)	

- (1) Reporting period is January 1 through December 31.  
(2) Analyses based on one record per child.  
(3) Excludes records with unknown data or errors.  
(4) Rank compares this county's rate to other counties. Rank 1 = best rate.  
(5) Based on 2000 CDC growth chart percentiles for height-for-age for children 2 years of age and older.  
(6) Based on CDC growth chart percentiles for 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.  
(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 6B**  
**2009 Pediatric Nutrition Surveillance** (1)  
**North Carolina**  
**Comparison of Growth and Anemia Indicators by County**  
**Children Aged 5 to <20 Years** (2)

<b>Comparison of Growth and Anemia Indicators</b>								(3,4)
<b>County</b>	Height and Weight					Anemia Low Hb/Hct (7)		
	Short Stature (5)	Under- weight (6)	Over- weight (6)					
	Number	% <5th (Rank)	% <5th (Rank)	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)	
Yadkin	34	* *	* *	* *	* *	0	* *	
Yancey	151	9.3 (22)	0.0 (1)	25.2 (27)	30.5 (24)	0	* *	
<b>North Carolina</b>	<b>10,134</b>	<b>7.0</b>	<b>2.3</b>	<b>19.4</b>	<b>25.4</b>	<b>2,757</b>	<b>13.8</b>	

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

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Rank compares this county's rate to other counties. Rank 1 = best rate.

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

(6) Based on CDC growth chart percentiles for 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.

(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 7B**  
**2009 Pediatric Nutrition Surveillance** (1)  
**North Carolina**

**Comparison of Breastfeeding, TV Viewing, and Smoking in Household by County** (2)  
**Children Aged 5 to <20 Years** (3)

<b>Comparison of Breastfeeding, TV Viewing, and Smoking in Household</b> (4)				
	≤ 2 Hours TV Viewing/Day		Smoking in Household	
<b>County</b>	Number	%	Number	%
	(Rank)		(Rank)	
	0	* *	0	* *
<b>North Carolina</b>	<b>0</b>	<b>*</b>	<b>0</b>	<b>*</b>

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

(2) Breastfeeding data is not applicable to children aged 5 to < 20 years. TV Viewing and Smoking in Household data are not reported by all contributors.

(3) Analyses based on one record per child.

(4) Exclude records with unknown data or errors.

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



**Table 6B**  
**2007 - 2009 Pediatric Nutrition Surveillance** (1)  
**North Carolina**  
**Comparison of Growth and Anemia Indicators by County**  
**Children Aged 5 to <20 Years** (2)

<b>Comparison of Growth and Anemia Indicators</b>								(3,4)
<b>County</b>	Height and Weight					Anemia Low Hb/Hct (7)		
	Short Stature (5)	Under- weight (6)	Over- weight (6)					
	Number	% <5th (Rank)	% <5th (Rank)	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)	
Alexander	72	* *	* *	* *	* *	61	* *	
Alleghany	141	8.5 (38)	1.4 (12)	22.7 (43)	33.3 (45)	139	21.6 (20)	
Anson	176	1.7 (3)	8.0 (49)	13.1 (2)	14.8 (3)	98	* *	
Ashe	430	5.3 (16)	2.3 (33)	17.4 (17)	30.5 (42)	241	7.9 (8)	
Avery	130	3.8 (8)	1.5 (15)	28.5 (49)	19.2 (10)	12	* *	
Bladen	324	6.2 (21)	3.1 (41)	17.3 (15)	25.6 (27)	112	2.7 (2)	
Brunswick	994	7.6 (31)	2.1 (28)	17.2 (14)	21.5 (14)	313	9.9 (10)	
Burke	335	11.6 (47)	1.5 (15)	18.2 (22)	27.8 (36)	343	5.0 (3)	
Carteret	29	* *	* *	* *	* *	6	* *	
Caswell	424	5.9 (17)	3.1 (41)	13.9 (3)	29.2 (39)	0	* *	
Cherokee	128	6.3 (22)	0.8 (2)	16.4 (8)	20.3 (11)	48	* *	
Clay	312	5.1 (15)	3.2 (43)	17.0 (13)	17.3 (4)	71	* *	

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(4) Rank compares this county's rate to other counties. Rank 1 = best rate.  
(5) Based on 2000 CDC growth chart percentiles for height-for-age for children 2 years of age and older.  
(6) Based on CDC growth chart percentiles for 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.  
(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 6B**  
**2007 - 2009 Pediatric Nutrition Surveillance** (1)  
**North Carolina**  
**Comparison of Growth and Anemia Indicators by County**  
**Children Aged 5 to <20 Years** (2)

Comparison of Growth and Anemia Indicators (3,4)							
County	Height and Weight					Anemia Low Hb/Hct (7)	
	Short Stature (5)	Under- weight (6)	Over- weight (6)				
	Number	% <5th (Rank)	% <5th (Rank)	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Columbus	265	1.1 (1)	0.8 (2)	20.4 (39)	21.1 (13)	0	* *
Craven	2,921	7.6 (31)	2.2 (30)	19.0 (29)	23.6 (20)	0	* *
Dare	231	8.7 (40)	0.9 (5)	20.3 (37)	19.0 (9)	0	* *
Davidson	222	12.2 (48)	3.2 (43)	24.3 (45)	24.3 (23)	165	6.7 (5)
Duplin	743	7.7 (35)	2.2 (30)	17.4 (17)	25.8 (28)	0	* *
Franklin	1,631	7.1 (27)	1.4 (12)	22.1 (41)	28.1 (38)	661	11.8 (15)
Gaston	2,160	4.7 (13)	3.9 (46)	16.0 (6)	23.8 (22)	380	8.2 (9)
Gates	125	4.0 (10)	1.6 (19)	18.4 (24)	33.6 (46)	97	* *
Graham	634	5.0 (14)	1.1 (7)	20.0 (36)	26.0 (31)	157	10.2 (11)
Granville	687	7.9 (37)	1.2 (8)	19.4 (31)	32.5 (44)	272	13.2 (16)
Greene	495	6.1 (20)	2.0 (24)	19.0 (29)	25.9 (29)	1	* *
Halifax	1	* *	* *	* *	* *	0	* *

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(3) Excludes records with unknown data or errors.

(4) Rank compares this county's rate to other counties. Rank 1 = best rate.

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

(6) Based on CDC growth chart percentiles for 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.

(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 6B**  
**2007 - 2009 Pediatric Nutrition Surveillance** (1)  
**North Carolina**  
**Comparison of Growth and Anemia Indicators by County**  
**Children Aged 5 to <20 Years** (2)

<b>Comparison of Growth and Anemia Indicators</b>								(3,4)
<b>County</b>	Height and Weight					Anemia Low Hb/Hct (7)		
	Short Stature (5)	Under- weight (6)	Over- weight (6)					
	Number	% <5th (Rank)	% <5th (Rank)	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)	
Harnett	1,217	7.6 (31)	1.5 (15)	21.7 (40)	23.1 (18)	1,307	11.6 (14)	
Hertford	73	* *	* *	* *	* *	78	* *	
Hoke	1,286	8.6 (39)	1.9 (22)	18.6 (25)	26.6 (33)	88	* *	
Hyde	57	* *	* *	* *	* *	3	* *	
Jones	133	4.5 (12)	0.0 (1)	20.3 (37)	22.6 (16)	33	* *	
Lee	152	7.2 (28)	1.3 (10)	15.1 (5)	14.5 (2)	157	35.0 (24)	
Macon	251	8.8 (41)	2.0 (24)	18.3 (23)	18.7 (7)	140	2.1 (1)	
Madison	5	* *	* *	* *	* *	7	* *	
Martin	442	3.4 (7)	1.8 (21)	16.5 (10)	23.1 (18)	30	* *	
Mcdowell	76	* *	* *	* *	* *	35	* *	
Mecklenbur	2	* *	* *	* *	* *	5	* *	
Mitchell	83	* *	* *	* *	* *	11	* *	

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(4) Rank compares this county's rate to other counties. Rank 1 = best rate.  
(5) Based on 2000 CDC growth chart percentiles for height-for-age for children 2 years of age and older.  
(6) Based on CDC growth chart percentiles for 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.  
(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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**2007 - 2009 Pediatric Nutrition Surveillance** (1)  
**North Carolina**  
**Comparison of Growth and Anemia Indicators by County**  
**Children Aged 5 to <20 Years** (2)

Comparison of Growth and Anemia Indicators (3,4)							
County	Height and Weight					Anemia Low Hb/Hct (7)	
	Short Stature (5)	Under- weight (6)	Over- weight (6)				
	Number	% <5th (Rank)	% <5th (Rank)	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Montgomery	571	11.0 (44)	0.9 (5)	19.6 (33)	30.6 (43)	189	10.6 (12)
Moore	335	7.2 (28)	2.7 (36)	19.4 (31)	27.8 (36)	0	* *
Nash	972	6.0 (19)	1.6 (19)	18.1 (21)	20.8 (12)	0	* *
New Hanove	2	* *	* *	* *	* *	1	* *
Northhampt	475	2.7 (6)	0.8 (2)	17.3 (15)	25.9 (29)	499	26.1 (23)
Onslow	275	6.9 (25)	6.9 (48)	7.6 (1)	42.2 (49)	0	* *
Pamlico	92	* *	* *	* *	* *	0	* *
Pender	1,550	9.4 (42)	1.2 (8)	19.7 (34)	30.4 (41)	0	* *
Person	193	7.8 (36)	2.1 (28)	23.8 (44)	24.4 (24)	179	21.8 (21)
Pitt	75	* *	* *	* *	* *	57	* *
Polk	46	* *	* *	* *	* *	46	* *
Randolph	349	6.9 (25)	2.9 (39)	17.8 (20)	18.9 (8)	350	7.1 (6)

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(3) Excludes records with unknown data or errors.  
(4) Rank compares this county's rate to other counties. Rank 1 = best rate.  
(5) Based on 2000 CDC growth chart percentiles for height-for-age for children 2 years of age and older.  
(6) Based on CDC growth chart percentiles for 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.  
(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 6B**  
**2007 - 2009 Pediatric Nutrition Surveillance** (1)  
**North Carolina**  
**Comparison of Growth and Anemia Indicators by County**  
**Children Aged 5 to <20 Years** (2)

<b>Comparison of Growth and Anemia Indicators</b>								(3,4)
<b>County</b>	Height and Weight					Anemia Low Hb/Hct (7)		
	Short Stature (5)	Under- weight (6)	Over- weight (6)					
	Number	% <5th (Rank)	% <5th (Rank)	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)	
Robeson	2,676	4.4 (11)	2.7 (36)	17.5 (19)	24.9 (25)	1,313	13.3 (18)	
Rutherford	287	5.9 (17)	3.5 (45)	16.7 (12)	17.4 (5)	287	5.9 (4)	
Sampson	156	10.3 (43)	1.3 (10)	25.6 (48)	17.9 (6)	124	25.8 (22)	
Stanly	148	36.5 (49)	2.7 (36)	14.2 (4)	36.5 (48)	0	* *	
Stokes	747	7.6 (31)	2.0 (24)	16.3 (7)	25.3 (26)	0	* *	
Surry	1	* *	* *	* *	* *	0	* *	
Transylvan	42	* *	* *	* *	* *	27	* *	
Tyrrell	318	2.5 (4)	2.2 (30)	18.6 (25)	35.2 (47)	55	* *	
Vance	356	3.9 (9)	1.4 (12)	18.8 (28)	30.1 (40)	303	10.6 (12)	
Wake	2	* *	* *	* *	* *	1	* *	
Warren	364	2.5 (4)	4.9 (47)	16.5 (10)	26.6 (33)	191	14.7 (19)	
Washington	336	1.2 (2)	2.4 (35)	16.4 (8)	22.6 (16)	17	* *	

(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 county's rate to other counties. Rank 1 = best rate.

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

(6) Based on CDC growth chart percentiles for 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.

(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 6B**  
**2007 - 2009 Pediatric Nutrition Surveillance** (1)  
**North Carolina**  
**Comparison of Growth and Anemia Indicators by County**  
**Children Aged 5 to <20 Years** (2)

<b>Comparison of Growth and Anemia Indicators</b>								(3,4)
<b>County</b>	Height and Weight					Anemia Low Hb/Hct (7)		
	Short Stature (5)	Under- weight (6)	Over- weight (6)					
	Number	% <5th (Rank)	% <5th (Rank)	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)	
Watauga	446	6.3 (22)	2.0 (24)	18.6 (25)	22.0 (15)	0	* *	
Wayne Coun	164	11.0 (44)	3.0 (40)	24.4 (46)	11.6 (1)	167	13.2 (16)	
Wilson Cou	798	6.5 (24)	1.5 (15)	22.1 (41)	27.1 (35)	638	7.1 (6)	
Yadkin	483	7.2 (28)	2.3 (33)	19.7 (34)	26.1 (32)	2	* *	
Yancey	413	11.1 (46)	1.9 (22)	24.5 (47)	23.7 (21)	0	* *	
<b>North Carolina</b>	<b>30,062</b>	<b>6.8</b>	<b>2.2</b>	<b>18.7</b>	<b>25.3</b>	<b>9,520</b>	<b>12.3</b>	

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

(6) Based on CDC growth chart percentiles for 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.

(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 7B**  
**2007 - 2009 Pediatric Nutrition Surveillance** (1)  
**North Carolina**

**Comparison of Breastfeeding, TV Viewing, and Smoking in Household by County** (2)  
**Children Aged 5 to <20 Years** (3)

<b>Comparison of Breastfeeding, TV Viewing, and Smoking in Household</b> (4)				
	≤ 2 Hours TV Viewing/Day		Smoking in Household	
<b>County</b>	Number	%	Number	%
	(Rank)		(Rank)	
	0	* *	0	* *
<b>North Carolina</b>	<b>0</b>	<b>*</b>	<b>0</b>	<b>*</b>

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

(2) Breastfeeding data is not applicable to children aged 5 to < 20 years. TV Viewing and Smoking in Household data are not reported by all contributors.

(3) Analyses based on one record per child.

(4) Exclude records with unknown data or errors.

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