

**Table 4B**  
**2008 Pediatric Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Racial and Ethnic Distribution by County**  
**Children Aged < 5 Years** <sup>(2)</sup>

<b>Comparison of Racial and Ethnic Distribution by County</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/Alaskan Native %</b>	<b>Asian/Pacific Islander %</b>	<b>Multiple Races %</b>	<b>All Other / Unknown %</b>
Alamance	3,739	37.1	24.7	37.3	0.2	0.6	0.0	0.0
Alexander	929	70.9	8.9	18.2	0.0	1.9	0.0	0.0
Alleghany	375	66.4	1.9	31.5	0.0	0.3	0.0	0.0
Anson	968	27.0	67.0	4.3	1.3	0.3	0.0	0.0
Ashe	809	79.1	2.0	18.8	0.1	0.0	0.0	0.0
Avery	283	75.3	0.4	24.4	0.0	0.0	0.0	0.0
Beaufort	1,676	28.4	42.3	28.8	0.1	0.4	0.0	0.1
Bertie	708	13.1	85.6	1.3	0.0	0.0	0.0	0.0
Bladen	1,242	29.8	42.7	27.2	0.3	0.0	0.0	0.0
Brunswick	2,598	58.8	18.6	21.3	0.3	1.0	0.0	0.0
Buncombe	3,836	64.5	11.7	22.8	0.2	0.7	0.0	0.1
Burke	2,454	62.6	6.5	22.5	0.1	8.2	0.0	0.0
Cabarrus	4,996	34.8	19.9	44.1	0.2	0.8	0.0	0.1
Caldwell	2,223	72.0	9.7	17.7	0.1	0.5	0.0	0.0
Camden	238	79.0	18.1	1.7	0.4	0.8	0.0	0.0
Carteret	1,297	61.8	18.1	18.4	0.8	0.8	0.0	0.2
Caswell	654	47.7	44.8	7.2	0.2	0.2	0.0	0.0
Catawba	3,828	47.2	15.0	29.7	0.1	8.1	0.0	0.0
Chatham	2,031	17.2	11.5	71.2	0.0	0.0	0.0	0.0

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Cherokee	895	86.9	3.5	6.8	1.8	1.0	0.0	0.0
Chowan	491	33.2	61.5	5.3	0.0	0.0	0.0	0.0
Clay	332	89.8	1.2	8.7	0.3	0.0	0.0	0.0
Cleveland	1,895	55.3	36.4	7.2	0.0	0.3	0.0	0.9
Columbus	2,389	38.6	42.8	16.4	2.1	0.0	0.0	0.0
Craven	3,879	44.5	36.0	15.2	0.2	3.7	0.0	0.4
Cumberland	14,232	38.3	43.6	13.6	1.7	2.3	0.0	0.4
Currituck	432	84.5	11.3	3.9	0.0	0.0	0.0	0.2
Dare	866	59.7	6.6	33.0	0.0	0.3	0.0	0.3
Davidson	3,803	59.5	12.9	25.9	0.1	1.6	0.0	0.1
Davie	873	58.0	9.0	33.0	0.0	0.0	0.0	0.0
Duplin	2,007	23.8	24.7	51.3	0.0	0.2	0.0	0.0
Durham	7,110	9.6	46.9	40.5	1.0	1.0	0.0	1.0
Edgecombe	1,058	16.7	78.1	4.9	0.2	0.0	0.0	0.1
Forsyth	10,140	22.5	29.1	47.3	0.1	0.4	0.0	0.5
Franklin	1,500	28.7	38.5	31.1	0.1	0.3	0.0	1.5
Gaston	5,070	46.7	28.3	23.0	0.9	0.8	0.0	0.4
Gates	363	46.8	50.7	1.9	0.0	0.0	0.0	0.6
Graham	343	83.4	2.9	7.3	6.4	0.0	0.0	0.0

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Granville	1,512	36.8	40.0	22.9	0.0	0.3	0.0	0.0
Greene	985	15.8	39.7	44.3	0.2	0.0	0.0	0.0
Guilford	7,028	21.1	46.9	27.0	0.2	3.3	0.0	1.5
Halifax	2,137	20.7	67.5	4.0	7.4	0.2	0.0	0.1
Harnett	3,267	41.7	30.2	27.7	0.3	0.2	0.0	0.0
Haywood	1,134	80.8	1.7	14.8	0.4	0.3	0.0	2.1
Henderson	1,901	47.1	3.8	48.1	0.3	0.7	0.0	0.1
Hertford	858	15.3	80.7	3.5	0.3	0.2	0.0	0.0
Hoke	1,725	19.0	31.2	39.1	10.0	0.3	0.0	0.3
Hyde	185	36.2	40.0	23.8	0.0	0.0	0.0	0.0
Iredell	4,097	49.1	24.4	25.1	0.1	1.2	0.0	0.1
Jackson	772	74.0	2.8	19.0	3.2	0.9	0.0	0.0
Johnston	3,357	39.5	19.4	40.7	0.0	0.2	0.0	0.2
Jones	202	56.4	29.2	14.4	0.0	0.0	0.0	0.0
Lee	2,099	24.0	25.2	50.5	0.2	0.2	0.0	0.0
Lenoir	1,867	25.2	54.0	20.5	0.0	0.3	0.0	0.0
Lincoln	1,816	76.6	5.5	17.4	0.0	0.1	0.0	0.4
Macon	588	67.0	1.4	31.3	0.0	0.3	0.0	0.0
Madison	283	92.9	1.1	6.0	0.0	0.0	0.0	0.0

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<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/Alaskan Native %</b>	<b>Asian/Pacific Islander %</b>	<b>Multiple Races %</b>	<b>All Other / Unknown %</b>
Martin	892	29.9	62.3	7.7	0.0	0.0	0.0	0.0
Mcdowell	1,597	78.0	3.1	18.3	0.0	0.4	0.0	0.1
Mecklenbur	19,783	9.9	44.3	42.1	0.4	2.4	0.0	0.9
Mitchell	420	87.4	0.0	12.6	0.0	0.0	0.0	0.0
Montgomery	957	32.3	21.1	44.9	0.0	1.6	0.0	0.1
Moore	1,792	42.9	27.2	28.7	0.4	0.7	0.0	0.1
Nash	2,873	23.0	53.4	22.0	0.6	0.8	0.0	0.2
New Hanove	3,619	36.4	34.7	27.5	0.3	0.6	0.0	0.4
Northhampt	871	16.5	77.8	5.6	0.0	0.0	0.0	0.0
Onslow	7,869	63.5	17.9	15.7	0.4	2.2	0.0	0.3
Orange	2,381	21.7	21.8	52.6	0.1	3.5	0.0	0.2
Pamlico	311	55.9	29.3	14.8	0.0	0.0	0.0	0.0
Pasquotank	1,055	32.9	55.5	9.9	0.0	0.1	0.0	1.6
Pender	1,615	40.9	25.2	32.8	0.2	0.9	0.0	0.0
Perquimans	344	50.6	42.2	7.3	0.0	0.0	0.0	0.0
Person	1,019	41.9	44.6	13.2	0.2	0.1	0.0	0.1
Pitt	4,172	22.9	57.1	19.6	0.1	0.3	0.0	0.0
Polk	337	53.1	11.6	34.4	0.0	0.9	0.0	0.0
Randolph	3,978	54.4	7.7	37.4	0.0	0.5	0.0	0.0

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Richmond	2,199	39.6	41.5	18.3	0.5	0.1	0.0	0.0
Robeson	3,071	13.2	25.0	26.4	34.1	0.4	0.0	0.9
Rockingham	2,439	54.4	23.7	21.4	0.1	0.2	0.0	0.3
Rowan	3,691	45.7	25.8	27.6	0.0	0.8	0.0	0.1
Rutherford	2,016	63.3	22.1	13.8	0.3	0.5	0.0	0.0
Sampson	2,933	17.7	19.6	62.0	0.5	0.1	0.0	0.0
Scotland	1,536	23.2	59.8	2.4	14.5	0.1	0.0	0.0
Stanly	1,323	56.5	24.1	15.6	0.2	3.6	0.0	0.1
Stokes	1,036	87.5	5.9	6.6	0.0	0.0	0.0	0.0
Surry	1,732	55.6	3.2	40.9	0.2	0.1	0.0	0.0
Swain	193	90.7	2.6	1.6	3.6	1.0	0.0	0.5
Transylvan	474	74.7	9.3	14.3	0.2	1.5	0.0	0.0
Tyrrell	284	28.2	36.6	34.9	0.0	0.4	0.0	0.0
Union	3,594	34.9	20.6	44.5	0.0	0.0	0.0	0.0
Vance	1,849	20.3	59.8	19.8	0.0	0.1	0.0	0.0
Wake	16,872	12.8	31.6	47.4	0.1	1.2	0.0	7.0
Warren	806	18.7	69.0	9.8	2.1	0.4	0.0	0.0
Washington	577	17.7	72.8	9.5	0.0	0.0	0.0	0.0
Watauga	428	76.9	4.0	18.5	0.2	0.5	0.0	0.0

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Wayne Coun	3,990	29.9	37.9	31.5	0.2	0.4	0.0	0.2
Wilkes	2,000	69.9	5.8	23.9	0.0	0.3	0.0	0.1
Wilson Cou	2,841	17.4	48.7	32.9	0.0	0.9	0.0	0.0
Yadkin	1,253	50.8	4.9	43.8	0.1	0.5	0.0	0.0
Yancey	467	72.8	1.3	25.9	0.0	0.0	0.0	0.0
Unknown Counties	3	*	*	*	*	*	*	*
<b>North Carolina</b>	<b>241,867</b>	<b>35.9</b>	<b>31.3</b>	<b>29.8</b>	<b>1.0</b>	<b>1.2</b>	<b>0.0</b>	<b>0.8</b>
<b>Nation (Prior Year)</b>	<b>7,995,600</b>	<b>31.6</b>	<b>19.4</b>	<b>40.9</b>	<b>1.0</b>	<b>2.5</b>	<b>1.8</b>	<b>2.7</b>

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**Comparison of Age Distribution by County**  
**Children Aged < 5 Years** (2)

<b>Comparison of Age Distribution by County</b>				
<b>County</b>	Number Included in Analysis (3,4)	0 - 11 Months  %	12 - 23 Months  %	24 - 59 Months  %
Alamance	3,739	33.1	25.4	41.6
Alexander	929	29.1	24.4	46.5
Alleghany	375	32.3	21.1	46.7
Anson	968	29.2	26.2	44.5
Ashe	809	29.7	19.9	50.4
Avery	283	46.3	14.1	39.6
Beaufort	1,676	26.7	27.9	45.5
Bertie	708	29.1	22.9	48.0
Bladen	1,242	29.5	21.5	49.0
Brunswick	2,598	31.7	24.4	44.0
Buncombe	3,836	41.3	14.3	44.3
Burke	2,454	34.3	24.2	41.6
Cabarrus	4,996	29.3	26.2	44.6
Caldwell	2,223	32.5	24.6	42.9
Camden	238	29.0	21.8	49.2
Carteret	1,297	37.1	21.2	41.7
Caswell	654	26.9	21.9	51.2
Catawba	3,828	38.4	21.8	39.8

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Cherokee	895	28.7	22.3	48.9
Chowan	491	27.1	26.3	46.6
Clay	332	28.6	19.6	51.8
Cleveland	1,895	51.5	36.8	11.7
Columbus	2,389	32.5	21.6	45.8
Craven	3,879	37.3	21.9	40.8
Cumberland	14,232	31.8	25.5	42.6
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Dare	866	32.0	24.0	44.0
Davidson	3,803	33.3	21.5	45.2
Davie	873	33.6	21.4	45.0
Duplin	2,007	37.8	19.1	43.1
Durham	7,110	36.6	22.4	41.0
Edgecombe	1,058	55.7	16.8	27.5
Forsyth	10,140	34.3	22.3	43.4
Franklin	1,500	32.9	13.4	53.7
Gaston	5,070	39.5	22.6	38.0

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<b>County</b>	Number Included in Analysis (3,4)	0 - 11 Months  %	12 - 23 Months  %	24 - 59 Months  %
Gates	363	24.8	25.3	49.9
Graham	343	25.9	26.2	47.8
Granville	1,512	23.7	27.4	48.9
Greene	985	27.2	25.6	47.2
Guilford	7,028	33.5	8.4	58.1
Halifax	2,137	24.7	27.9	47.4
Harnett	3,267	30.8	21.4	47.8
Haywood	1,134	34.3	22.5	43.2
Henderson	1,901	29.7	23.0	47.3
Hertford	858	27.6	23.8	48.6
Hoke	1,725	29.6	23.8	46.7
Hyde	185	25.4	21.6	53.0
Iredell	4,097	26.8	27.1	46.2
Jackson	772	31.6	23.2	45.2
Johnston	3,357	33.0	25.2	41.8
Jones	202	44.6	16.8	38.6
Lee	2,099	33.0	22.7	44.3
Lenoir	1,867	36.1	21.6	42.3

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<b>County</b>	Number Included in Analysis (3,4)	0 - 11 Months  %	12 - 23 Months  %	24 - 59 Months  %
Lincoln	1,816	32.7	21.6	45.7
Macon	588	28.2	12.6	59.2
Madison	283	54.4	14.8	30.7
Martin	892	27.4	25.8	46.9
Mcdowell	1,597	28.9	22.4	48.7
Mecklenbur	19,783	36.0	24.8	39.2
Mitchell	420	27.9	20.5	51.7
Montgomery	957	31.7	18.5	49.8
Moore	1,792	24.2	25.2	50.7
Nash	2,873	32.7	25.3	42.0
New Hanove	3,619	34.5	25.9	39.6
Northhampt	871	22.3	22.7	55.0
Onslow	7,869	34.5	25.6	39.9
Orange	2,381	29.4	23.3	47.2
Pamlico	311	30.9	21.5	47.6
Pasquotank	1,055	25.7	26.5	47.8
Pender	1,615	32.8	23.7	43.5
Perquimans	344	29.1	22.4	48.5

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<b>Comparison of Age Distribution by County</b>				
<b>County</b>	Number Included in Analysis (3,4)	0 - 11 Months  %	12 - 23 Months  %	24 - 59 Months  %
Person	1,019	33.7	21.2	45.1
Pitt	4,172	34.6	21.5	44.0
Polk	337	30.3	20.8	49.0
Randolph	3,978	34.4	20.9	44.7
Richmond	2,199	31.2	23.1	45.7
Robeson	3,071	28.8	9.9	61.3
Rockingham	2,439	31.0	25.7	43.3
Rowan	3,691	32.7	23.2	44.1
Rutherford	2,016	29.7	23.7	46.7
Sampson	2,933	29.5	24.2	46.2
Scotland	1,536	28.3	28.0	43.7
Stanly	1,323	34.0	19.6	46.4
Stokes	1,036	26.4	27.6	46.0
Surry	1,732	23.1	28.9	48.0
Swain	193	48.7	11.9	39.4
Transylvan	474	34.6	16.9	48.5
Tyrrell	284	26.1	27.1	46.8
Union	3,594	24.6	27.1	48.3

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<b>County</b>	Number Included in Analysis (3,4)	0 - 11 Months  %	12 - 23 Months  %	24 - 59 Months  %
Vance	1,849	24.0	28.1	47.9
Wake	16,872	34.2	24.0	41.8
Warren	806	21.8	26.4	51.7
Washington	577	24.8	23.9	51.3
Watauga	428	31.8	19.9	48.4
Wayne Coun	3,990	28.2	26.0	45.8
Wilkes	2,000	35.5	22.1	42.3
Wilson Cou	2,841	31.2	24.8	44.0
Yadkin	1,253	29.1	22.1	48.8
Yancey	467	23.3	21.2	55.5
Unknown Counties	3	*	*	*
<b>North Carolina</b>	<b>241,867</b>	<b>32.8</b>	<b>23.1</b>	<b>44.1</b>
<b>Nation (Prior Year)</b>	<b>7,995,600</b>	<b>37.6</b>	<b>22.1</b>	<b>40.3</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 6B**  
**2008 Pediatric Nutrition Surveillance** (1)  
**North Carolina**  
**Comparison of Growth and Anemia Indicators by County**  
**Children Aged < 5 Years** (2)

<b>Comparison of Growth and Anemia Indicators by County</b> (3,4)												
<b>County</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- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Alamance	948	9.0 (27)	7.4 (57)	3,431	5.4 (43)	7.3 (48)	16.8 (67)	1,534	17.0 (59)	16.8 (60)	2,770	20.6 (86)
Alexander	221	11.3 (62)	4.5 (13)	800	14.6 (97)	9.1 (74)	17.1 (71)	401	16.2 (45)	16.0 (49)	687	13.1 (63)
Alleghany	81	* *	* *	354	7.6 (84)	7.6 (58)	15.0 (41)	164	20.7 (92)	20.7 (88)	272	15.1 (72)
Anson	230	10.4 (51)	5.7 (31)	733	12.7 (95)	8.7 (70)	20.2 (94)	413	11.4 (7)	12.1 (9)	659	21.1 (88)
Ashe	171	9.4 (35)	2.3 (1)	632	6.3 (63)	4.4 (7)	16.9 (68)	374	17.6 (70)	17.1 (64)	581	15.0 (71)
Avery	94	* *	* *	199	14.6 (97)	6.0 (28)	11.1 (7)	92	* *	* *	105	4.8 (11)
Beaufort	380	11.8 (70)	5.8 (35)	1,425	5.1 (38)	7.3 (48)	14.0 (27)	766	17.5 (68)	15.8 (46)	1,289	8.5 (41)
Bertie	170	10.6 (54)	5.3 (20)	580	7.9 (89)	8.8 (72)	18.4 (85)	321	19.3 (86)	18.4 (81)	523	22.6 (89)
Bladen	294	10.5 (53)	5.1 (19)	1,136	5.2 (40)	6.3 (35)	17.1 (71)	580	16.9 (56)	18.1 (79)	764	3.8 (5)
Brunswick	663	7.8 (11)	7.5 (58)	2,246	4.5 (21)	7.5 (55)	13.7 (21)	1,080	17.2 (62)	15.6 (43)	1,799	3.4 (3)
Buncombe	1,380	9.8 (42)	8.2 (72)	3,009	6.5 (69)	6.2 (33)	14.7 (38)	1,639	14.9 (24)	14.6 (27)	2,145	6.2 (22)

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(4) Rank compares this county's rate to other counties. 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 6B**  
**2008 Pediatric Nutrition Surveillance** (1)  
**North Carolina**  
**Comparison of Growth and Anemia Indicators by County**  
**Children Aged < 5 Years** (2)

<b>Comparison of Growth and Anemia Indicators by County</b> (3,4)												
<b>County</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- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Burke	655	9.9 (44)	4.4 (11)	2,152	4.9 (31)	7.2 (46)	16.0 (55)	978	16.9 (56)	18.0 (78)	1,793	6.4 (24)
Cabarrus	1,333	9.0 (27)	5.7 (31)	4,838	4.8 (27)	10.7 (91)	13.6 (18)	2,228	16.4 (51)	18.2 (80)	2,271	6.6 (26)
Caldwell	565	7.1 (4)	6.9 (50)	1,990	6.1 (60)	9.8 (85)	17.1 (71)	912	20.5 (91)	17.7 (71)	1,642	6.1 (21)
Camden	55	* *	* *	225	7.1 (78)	8.0 (63)	19.6 (92)	106	17.9 (74)	14.2 (23)	142	5.6 (15)
Carteret	362	8.8 (24)	9.9 (82)	1,072	3.6 (7)	9.8 (85)	14.0 (27)	485	17.5 (68)	16.5 (52)	920	3.9 (6)
Caswell	145	13.1 (77)	6.9 (50)	572	3.5 (4)	6.1 (31)	13.6 (18)	332	13.9 (18)	13.3 (18)	466	7.5 (32)
Catawba	1,058	9.5 (36)	7.6 (61)	1,847	7.7 (87)	10.0 (90)	16.9 (68)	694	21.5 (93)	18.9 (83)	2,523	8.4 (40)
Chatham	438	10.3 (49)	8.7 (76)	1,865	5.1 (38)	4.7 (11)	19.2 (89)	972	17.4 (65)	21.7 (92)	1,474	19.3 (80)
Cherokee	196	10.2 (47)	8.7 (76)	545	5.0 (36)	7.5 (55)	14.7 (38)	249	14.1 (19)	14.9 (31)	602	7.8 (35)
Chowan	93	* *	* *	474	3.4 (2)	12.9 (98)	12.2 (8)	224	13.8 (17)	14.3 (24)	396	18.2 (79)
Clay	63	* *	* *	255	4.7 (26)	5.5 (19)	16.1 (57)	150	17.3 (64)	14.7 (28)	245	9.8 (47)

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(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 6B**  
**2008 Pediatric Nutrition Surveillance** (1)  
**North Carolina**  
**Comparison of Growth and Anemia Indicators by County**  
**Children Aged < 5 Years** (2)

<b>Comparison of Growth and Anemia Indicators by County</b> (3,4)												
<b>County</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- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Cleveland	793	9.6 (38)	7.9 (67)	1,803	3.4 (2)	10.9 (92)	13.8 (24)	204	10.3 (4)	11.3 (5)	1,042	7.2 (30)
Columbus	521	11.5 (67)	5.4 (24)	2,219	6.0 (57)	4.2 (6)	20.3 (95)	1,040	15.6 (33)	16.2 (51)	1,581	14.7 (70)
Craven	1,083	10.7 (55)	8.0 (69)	2,825	6.4 (66)	6.5 (36)	15.4 (49)	1,395	17.1 (61)	11.9 (6)	2,434	10.7 (51)
Cumberland	3,605	9.9 (44)	7.6 (61)	12,933	3.8 (9)	12.5 (97)	9.7 (3)	5,726	9.7 (3)	7.1 (1)	10,355	15.5 (73)
Currituck	89	* *	* *	394	18.3(100)	9.6 (84)	16.0 (55)	181	16.0 (43)	16.6 (55)	277	9.4 (45)
Dare	207	13.0 (75)	7.2 (55)	673	4.5 (21)	4.9 (12)	19.2 (89)	339	15.9 (41)	19.5 (86)	587	9.4 (45)
Davidson	914	8.5 (21)	5.6 (30)	3,260	5.3 (41)	6.5 (36)	14.5 (34)	1,570	15.5 (30)	15.1 (34)	2,809	8.8 (42)
Davie	209	7.2 (6)	7.7 (64)	682	5.4 (43)	6.0 (28)	16.9 (68)	356	18.8 (78)	16.6 (55)	647	11.9 (60)
Duplin	609	7.9 (13)	6.9 (50)	1,428	4.8 (27)	10.9 (92)	17.5 (80)	548	15.9 (41)	21.4 (90)	572	29.4 (97)
Durham	1,874	11.3 (62)	7.2 (55)	4,272	6.1 (60)	5.1 (13)	18.4 (85)	2,041	15.2 (27)	15.9 (47)	728	14.6 (69)
Edgecombe	502	12.7 (74)	4.6 (14)	700	4.3 (17)	15.6 (99)	13.0 (12)	248	15.7 (36)	16.1 (50)	478	23.6 (91)

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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.  
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**Table 6B**  
**2008 Pediatric Nutrition Surveillance** (1)  
**North Carolina**  
**Comparison of Growth and Anemia Indicators by County**  
**Children Aged < 5 Years** (2)

<b>Comparison of Growth and Anemia Indicators by County</b> (3,4)												
<b>County</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- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Forsyth	2,578	11.4 (66)	6.3 (42)	8,981	5.4 (43)	9.9 (88)	13.0 (12)	4,144	19.0 (82)	15.0 (33)	7,027	20.0 (85)
Franklin	365	11.2 (59)	5.5 (26)	1,293	8.7 (93)	5.2 (14)	24.9(100)	731	23.5 (95)	29.5 (95)	775	3.0 (2)
Gaston	1,430	10.3 (49)	5.4 (24)	3,501	5.8 (56)	9.1 (74)	11.0 (6)	1,383	15.8 (37)	13.4 (19)	2,315	5.8 (17)
Gates	70	* *	* *	226	4.9 (31)	7.1 (44)	17.3 (74)	107	13.1 (14)	20.6 (87)	286	7.7 (33)
Graham	69	* *	* *	275	7.3 (82)	3.6 (2)	15.6 (53)	156	19.2 (85)	15.4 (41)	212	10.8 (52)
Granville	326	11.7 (69)	3.4 (4)	1,429	4.9 (31)	7.1 (44)	16.4 (61)	716	19.1 (83)	17.9 (77)	1,025	12.2 (62)
Greene	175	8.0 (16)	6.9 (50)	922	5.4 (43)	4.4 (7)	17.5 (80)	458	18.1 (75)	15.1 (34)	767	23.6 (91)
Guilford	2,096	9.1 (31)	6.4 (44)	5,341	4.6 (24)	7.3 (48)	14.2 (31)	3,693	17.0 (59)	15.1 (34)	3,198	5.8 (17)
Halifax	485	10.7 (55)	3.7 (5)	1,948	4.2 (14)	7.2 (46)	15.9 (54)	934	15.8 (37)	15.5 (42)	1,636	20.7 (87)
Harnett	706	7.6 (9)	6.7 (48)	2,701	5.5 (50)	5.6 (21)	16.5 (64)	1,434	14.9 (24)	14.7 (28)	2,444	11.1 (54)
Haywood	301	13.3 (78)	6.3 (42)	965	7.6 (84)	8.1 (64)	15.4 (49)	441	18.4 (76)	15.9 (47)	814	13.3 (64)

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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.  
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**Children Aged < 5 Years** (2)

<b>Comparison of Growth and Anemia Indicators by County</b> (3,4)												
<b>County</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- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Henderson	389	7.2 (6)	7.5 (58)	1,806	4.2 (14)	7.4 (51)	16.3 (59)	870	16.2 (45)	16.7 (59)	1,313	19.4 (82)
Hertford	229	10.9 (58)	5.7 (31)	776	4.0 (12)	11.5 (94)	12.6 (9)	393	13.5 (15)	13.5 (20)	471	13.6 (65)
Hoke	412	10.2 (47)	4.1 (7)	1,622	7.6 (84)	6.2 (33)	21.1 (97)	761	18.9 (80)	21.6 (91)	1,069	25.2 (93)
Hyde	36	* *	* *	137	4.4 (19)	9.5 (80)	9.5 (2)	93	* *	* *	142	32.4 (98)
Iredell	972	11.9 (72)	5.8 (35)	3,944	4.5 (21)	7.6 (58)	15.5 (51)	1,866	16.6 (53)	15.1 (34)	3,076	3.7 (4)
Jackson	155	9.0 (27)	10.3 (83)	686	6.7 (72)	6.0 (28)	19.8 (93)	319	18.8 (78)	16.6 (55)	569	6.5 (25)
Johnston	884	7.2 (6)	7.6 (61)	2,969	5.7 (53)	9.1 (74)	14.6 (36)	1,284	17.4 (65)	17.6 (70)	2,285	11.3 (56)
Jones	75	* *	* *	126	5.6 (52)	5.6 (21)	19.0 (87)	72	* *	* *	98	* *
Lee	496	8.3 (19)	5.0 (16)	2,027	4.1 (13)	7.7 (62)	14.1 (29)	913	15.6 (33)	14.8 (30)	1,525	28.4 (96)
Lenoir	453	11.3 (62)	5.5 (26)	1,521	3.8 (9)	8.9 (73)	13.1 (15)	731	12.4 (10)	10.8 (4)	1,408	4.1 (7)
Lincoln	436	11.5 (67)	5.5 (26)	978	6.9 (76)	8.6 (69)	14.1 (29)	495	8.9 (1)	12.1 (9)	1,340	11.0 (53)

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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.  
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<b>County</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- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Macon	127	7.9 (13)	7.9 (67)	460	13.7 (96)	3.7 (4)	19.1 (88)	321	16.2 (45)	14.0 (21)	368	4.9 (12)
Madison	121	14.9 (83)	8.3 (74)	137	14.6 (97)	6.6 (40)	17.5 (80)	62	* *	* *	121	5.8 (17)
Martin	218	14.2 (82)	6.9 (50)	780	5.4 (43)	6.5 (36)	17.4 (76)	412	12.6 (11)	18.4 (81)	622	10.5 (50)
Mcdowell	349	9.7 (41)	4.3 (10)	1,294	4.3 (17)	5.4 (18)	13.8 (24)	732	15.8 (37)	12.0 (8)	1,224	11.3 (56)
Mecklenbur	5,276	11.2 (59)	5.3 (20)	14,920	6.3 (63)	5.6 (21)	17.4 (76)	6,680	17.7 (73)	17.8 (75)	10,523	23.3 (90)
Mitchell	99	* *	* *	337	7.1 (78)	7.4 (51)	15.1 (44)	202	16.8 (54)	14.4 (25)	299	5.4 (14)
Montgomery	231	9.5 (36)	8.2 (72)	897	4.2 (14)	8.1 (64)	16.3 (59)	461	18.4 (76)	17.4 (66)	676	8.1 (37)
Moore	332	9.6 (38)	5.7 (31)	1,663	7.5 (83)	7.5 (55)	17.4 (76)	872	15.6 (33)	17.5 (68)	1,308	5.7 (16)
Nash	787	9.8 (42)	6.4 (44)	2,289	5.7 (53)	9.9 (88)	13.7 (21)	965	16.2 (45)	14.1 (22)	1,637	8.3 (39)
New Hanove	973	10.7 (55)	7.7 (64)	2,541	6.9 (76)	6.1 (31)	15.3 (47)	1,104	17.6 (70)	17.0 (62)	2,017	9.9 (48)
Northhampt	159	11.3 (62)	5.0 (16)	797	3.3 (1)	7.4 (51)	16.4 (61)	455	16.9 (56)	17.8 (75)	645	19.8 (83)

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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.  
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<b>Comparison of Growth and Anemia Indicators by County</b> (3,4)												
<b>County</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- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Onslow	2,099	7.9 (13)	8.1 (71)	6,501	5.7 (53)	7.0 (42)	12.7 (10)	2,717	16.8 (54)	11.9 (6)	5,063	6.7 (27)
Orange	502	10.0 (46)	9.0 (78)	2,270	6.4 (66)	8.1 (64)	15.5 (51)	1,103	15.5 (30)	17.7 (71)	1,426	17.4 (77)
Pamlico	78	* *	* *	263	8.0 (90)	12.2 (96)	12.9 (11)	131	22.9 (94)	15.3 (39)	155	5.8 (17)
Pasquotank	165	9.1 (31)	5.5 (26)	894	4.8 (27)	4.6 (9)	14.7 (38)	472	14.8 (23)	15.3 (39)	486	10.3 (49)
Pender	340	5.3 (1)	5.3 (20)	1,332	7.7 (87)	4.6 (9)	21.1 (97)	561	20.1 (88)	22.1 (93)	945	11.5 (58)
Perquimans	71	* *	* *	310	4.8 (27)	5.5 (19)	15.2 (45)	155	15.5 (30)	17.4 (66)	249	7.2 (30)
Person	285	11.2 (59)	4.6 (14)	918	3.6 (7)	9.3 (78)	16.4 (61)	422	13.0 (13)	19.4 (85)	691	8.1 (37)
Pitt	1,054	11.8 (70)	5.0 (16)	3,602	6.4 (66)	5.9 (26)	16.5 (64)	1,775	17.2 (62)	16.5 (52)	3,035	14.3 (68)
Polk	79	* *	* *	306	6.5 (69)	5.2 (14)	15.0 (41)	161	17.4 (65)	13.0 (17)	256	34.0 (99)
Randolph	952	8.1 (17)	6.1 (39)	3,589	6.2 (62)	7.6 (58)	14.5 (34)	1,718	16.1 (44)	16.5 (52)	2,982	4.4 (9)
Richmond	455	8.8 (24)	5.9 (37)	1,788	3.5 (4)	9.4 (79)	13.6 (18)	971	11.1 (5)	10.0 (2)	1,666	11.2 (55)

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(5) Infants born during the reporting period included in the analysis.  
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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.  
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**Table 6B**  
**2008 Pediatric Nutrition Surveillance** (1)  
**North Carolina**  
**Comparison of Growth and Anemia Indicators by County**  
**Children Aged < 5 Years** (2)

<b>Comparison of Growth and Anemia Indicators by County</b> (3,4)												
<b>County</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- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Robeson	679	7.1 (4)	3.7 (5)	2,317	8.2 (92)	3.6 (2)	20.3 (95)	1,711	19.3 (86)	19.2 (84)	2,018	4.5 (10)
Rockingham	577	9.2 (34)	6.6 (46)	2,364	3.9 (11)	9.2 (77)	13.5 (17)	1,040	16.2 (45)	16.6 (55)	1,851	6.8 (28)
Rowan	904	8.8 (24)	6.0 (38)	3,113	3.5 (4)	7.4 (51)	14.2 (31)	1,527	12.8 (12)	12.3 (13)	2,584	19.3 (80)
Rutherford	423	7.6 (9)	8.5 (75)	1,812	6.0 (57)	5.3 (17)	17.4 (76)	901	15.4 (29)	14.9 (31)	1,585	26.2 (94)
Sampson	710	8.3 (19)	8.0 (69)	2,459	7.2 (81)	7.0 (42)	22.0 (99)	1,258	20.3 (89)	26.1 (94)	2,156	16.5 (74)
Scotland	368	13.0 (75)	3.3 (3)	1,240	4.6 (24)	8.7 (70)	17.3 (74)	655	14.2 (20)	15.1 (34)	1,136	26.2 (94)
Stanly	381	13.4 (79)	4.2 (9)	932	4.9 (31)	5.7 (24)	16.5 (64)	568	15.1 (26)	15.7 (45)	836	19.9 (84)
Stokes	241	10.4 (51)	9.5 (80)	945	5.5 (50)	9.5 (80)	13.0 (12)	440	18.9 (80)	16.8 (60)	745	16.5 (74)
Surry	239	9.6 (38)	7.5 (58)	590	8.0 (90)	8.5 (68)	14.4 (33)	250	13.6 (16)	15.6 (43)	1,474	4.2 (8)
Swain	75	* *	* *	112	7.1 (78)	9.8 (85)	10.7 (5)	54	* *	* *	100	8.0 (36)
Transylvan	142	7.0 (3)	7.7 (64)	423	5.4 (43)	15.8(100)	9.0 (1)	206	20.4 (90)	12.1 (9)	322	2.5 (1)

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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.  
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**Table 6B**  
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**North Carolina**  
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**Children Aged < 5 Years** (2)

<b>Comparison of Growth and Anemia Indicators by County</b> (3,4)												
<b>County</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- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Tyrrell	48	* *	* *	244	11.1 (94)	3.3 (1)	19.3 (91)	125	11.2 (6)	20.8 (89)	206	12.1 (61)
Union	766	8.6 (23)	9.4 (79)	3,384	6.8 (73)	5.9 (26)	16.2 (58)	1,695	16.5 (52)	17.7 (71)	2,747	14.1 (67)
Vance	411	13.6 (80)	4.4 (11)	1,730	5.0 (36)	9.5 (80)	13.2 (16)	850	11.8 (8)	12.6 (15)	1,194	16.8 (76)
Wake	4,484	9.0 (27)	6.8 (49)	16,548	5.4 (43)	7.6 (58)	13.7 (21)	6,966	17.6 (70)	17.0 (62)	10,584	7.7 (33)
Warren	132	13.6 (80)	5.3 (20)	732	6.0 (57)	8.2 (67)	14.6 (36)	388	9.5 (2)	12.1 (9)	646	9.1 (43)
Washington	106	8.5 (21)	6.6 (46)	495	6.5 (69)	11.7 (95)	18.2 (84)	279	12.2 (9)	10.4 (3)	422	13.7 (66)
Watauga	114	6.1 (2)	6.1 (39)	325	6.8 (73)	6.5 (36)	10.5 (4)	170	15.3 (28)	12.4 (14)	232	17.7 (78)
Wayne Coun	885	8.1 (17)	9.6 (81)	3,575	4.9 (31)	9.5 (80)	13.8 (24)	1,689	15.8 (37)	14.4 (25)	2,907	11.5 (58)
Wilkes	475	12.2 (73)	6.1 (39)	1,551	4.4 (19)	6.9 (41)	15.0 (41)	781	16.3 (50)	17.2 (65)	1,452	6.9 (29)
Wilson Cou	645	9.1 (31)	2.9 (2)	2,707	5.3 (41)	5.7 (24)	17.8 (83)	1,208	19.1 (83)	17.5 (68)	2,167	6.3 (23)
Yadkin	269	7.8 (11)	4.1 (7)	1,021	6.3 (63)	4.0 (5)	15.2 (45)	572	14.3 (21)	17.7 (71)	884	9.3 (44)

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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.  
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**Table 6B**  
**2008 Pediatric Nutrition Surveillance** (1)  
**North Carolina**  
**Comparison of Growth and Anemia Indicators by County**  
**Children Aged < 5 Years** (2)

<b>Comparison of Growth and Anemia Indicators by County</b> (3,4)													
<b>County</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)
Yancey	98	* *	* *	385	6.8 (73)	5.2 (14)	15.3 (47)	259	14.7 (22)	12.7 (16)		327	5.2 (13)
Unknown Counties	1	* *	* *	3	* *	* *	* *	1	* *	* *		2	* *
<b>North Carolina</b>	<b>61,064</b>	<b>9.8</b>	<b>6.5</b>	<b>202,638</b>	<b>5.6</b>	<b>7.7</b>	<b>15.1</b>	<b>96,381</b>	<b>16.3</b>	<b>15.7</b>		<b>154,344</b>	<b>12.5</b>
<b>Nation (Prior Year)</b>	<b>1,953,242</b>	<b>9.1</b>	<b>6.4</b>	<b>7,526,585</b>	<b>6.2</b>	<b>4.5</b>	<b>13.9</b>	<b>3,058,130</b>	<b>16.4</b>	<b>14.9</b>		<b>4,759,588</b>	<b>15.0</b>

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**Table 7B**  
**2008 Pediatric Nutrition Surveillance** (1)  
**North Carolina**

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

**Comparison of Breastfeeding, TV Viewing, and Smoking in Household by County**  
(4,5)

County	Breastfeeding (5)		Exclusive Breastfeeding (6)		≤2 Hours TV Viewing/Day (7)		Smoking in Household	
	Number  (Rank)	% Ever Breastfed  (Rank)	Number  (Rank)	% Breastfed At Least 6 Months  (Rank)	Number  (Rank)	% Breastfed At Least 12 Months  (Rank)	Number  (Rank)	%  (Rank)
Alamance	948	51.7 (51)	404	23.8 (15)	633	19.1 (17)	0	* * *
Alexander	223	45.3 (60)	98	* * *	153	20.3 (16)	0	* * *
Alleghany	81	* * *	38	* * *	42	* * *	0	* * *
Anson	230	38.3 (72)	104	2.9 (60)	166	4.2 (73)	0	* * *
Ashe	171	61.4 (33)	77	* * *	105	13.3 (33)	0	* * *
Avery	94	* * *	11	* * *	15	* * *	0	* * *
Beaufort	381	46.2 (58)	158	12.0 (50)	307	9.1 (59)	0	* * *
Bertie	171	11.1 (82)	58	* * *	94	* * *	0	* * *
Bladen	294	73.1 (15)	87	* * *	154	39.6 (1)	0	* * *
Brunswick	663	38.9 (70)	232	14.7 (39)	415	9.9 (54)	0	* * *
Buncombe	1,388	75.5 (11)	157	23.6 (16)	294	22.4 (13)	0	* * *
Burke	656	50.2 (56)	276	11.6 (51)	395	7.8 (64)	0	* * *
Cabarrus	1,336	69.6 (19)	510	30.6 (9)	955	17.7 (22)	0	* * *

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

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

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

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**Table 7B**  
**2008 Pediatric Nutrition Surveillance** (1)  
**North Carolina**

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(4,5)

County	Breastfeeding (5)		Exclusive Breastfeeding (6)		≤2 Hours TV Viewing/Day (7)		Smoking in Household	
	Number  (Rank)	% Ever Breastfed  (Rank)	Number  (Rank)	% Breastfed At Least 6 Months  (Rank)	Number  (Rank)	% Breastfed At Least 12 Months  (Rank)	Number  (Rank)	%  (Rank)
Caldwell	566	56.7 (44)	209	13.9 (44)	363	8.8 (61)	0	* * *
Camden	55	* * *	18	* * *	40	* * *	0	* * *
Carteret	362	57.5 (38)	110	10.0 (54)	161	11.2 (43)	0	* * *
Caswell	146	63.7 (29)	48	* * *	105	7.6 (65)	0	* * *
Catawba	1,059	66.6 (23)	436	22.0 (20)	559	15.0 (29)	0	* * *
Chatham	438	78.5 (7)	181	33.1 (5)	269	29.7 (3)	0	* * *
Cherokee	197	59.4 (35)	96	* * *	114	9.6 (56)	0	* * *
Chowan	93	* * *	59	* * *	88	* * *	0	* * *
Clay	63	* * *	30	* * *	39	* * *	0	* * *
Cleveland	809	23.6 (80)	280	11.1 (53)	435	9.0 (60)	0	* * *
Columbus	554	41.5 (66)	292	18.2 (29)	357	11.2 (43)	0	* * *
Craven	1,099	43.6 (63)	380	20.0 (25)	597	14.1 (32)	0	* * *
Cumberland	3,629	66.9 (21)	1,470	13.7 (45)	2,444	10.3 (50)	0	* * *

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**Table 7B**  
**2008 Pediatric Nutrition Surveillance** (1)  
**North Carolina**

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County	Breastfeeding (5)			Exclusive Breastfeeding (6)			≤2 Hours TV Viewing/Day (7)		Smoking in Household	
	Number  (Rank)	% 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)	%  (Rank)	Number  (Rank)	%  (Rank)
Currituck	90	* *	49	* *	64	* *	0	* *	0	* *
Dare	207	97.6 (1)	86	* *	124	16.1 (25)	0	* *	0	* *
Davidson	917	71.5 (18)	324	15.1 (36)	504	10.3 (50)	0	* *	0	* *
Davie	209	65.1 (24)	102	22.5 (18)	132	18.9 (19)	0	* *	0	* *
Duplin	609	44.2 (62)	122	13.1 (46)	205	12.2 (37)	0	* *	0	* *
Durham	1,884	57.0 (43)	814	28.6 (12)	1,039	23.2 (10)	0	* *	0	* *
Edgecombe	504	13.7 (81)	107	3.7 (58)	130	5.4 (69)	0	* *	0	* *
Forsyth	2,584	75.0 (12)	1,057	35.3 (2)	1,434	20.6 (15)	0	* *	0	* *
Franklin	365	45.2 (61)	33	* *	49	* *	0	* *	0	* *
Gaston	1,435	53.4 (49)	422	15.2 (35)	720	11.0 (45)	0	* *	0	* *
Gates	70	* *	38	* *	62	* *	0	* *	0	* *
Graham	69	* *	26	* *	56	* *	0	* *	0	* *
Granville	326	76.7 (9)	130	49.2 (1)	277	33.2 (2)	0	* *	0	* *

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**Table 7B**  
**2008 Pediatric Nutrition Surveillance** (1)  
**North Carolina**

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

**Comparison of Breastfeeding, TV Viewing, and Smoking in Household by County**  
(4,5)

County	Breastfeeding (5)		Exclusive Breastfeeding (6)		≤2 Hours TV Viewing/Day (7)		Smoking in Household	
	Number  (Rank)	% Ever Breastfed  (Rank)	Number  (Rank)	% Breastfed At Least 6 Months  (Rank)	Number  (Rank)	% Breastfed At Least 12 Months  (Rank)	Number  (Rank)	%  (Rank)
Greene	175	64.0 (27)	110	21.8 (21)	174	14.9 (30)	0	* * *
Guilford	2,100	67.7 (20)	302	31.5 (8)	377	22.0 (14)	0	* * *
Halifax	485	32.6 (75)	216	9.3 (55)	414	5.1 (70)	0	* * *
Harnett	705	53.6 (48)	318	16.4 (31)	467	8.8 (61)	0	* * *
Haywood	302	37.1 (73)	129	20.9 (24)	177	18.1 (20)	0	* * *
Henderson	391	85.2 (4)	199	32.2 (7)	248	25.0 (7)	0	* * *
Hertford	229	39.7 (68)	43	* * *	119	1.7 (75)	0	* * *
Hoke	412	57.5 (38)	148	16.2 (32)	291	11.7 (39)	0	* * *
Hyde	36	* * *	17	* * *	28	* * *	0	* * *
Iredell	976	66.7 (22)	429	21.4 (23)	770	15.3 (28)	0	* * *
Jackson	156	57.1 (42)	86	* * *	115	17.4 (23)	0	* * *
Johnston	893	55.8 (45)	331	24.5 (14)	576	22.6 (12)	0	* * *
Jones	75	* * *	6	* * *	10	* * *	0	* * *

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**2008 Pediatric Nutrition Surveillance** (1)  
**North Carolina**

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

**Comparison of Breastfeeding, TV Viewing, and Smoking in Household by County**  
(4,5)

County	Breastfeeding (5)		Exclusive Breastfeeding (6)		≤2 Hours TV Viewing/Day (7)		Smoking in Household	
	Number  (Rank)	% Ever Breastfed  (Rank)	Number  (Rank)	% Breastfed At Least 6 Months  (Rank)	Number  (Rank)	% Breastfed At Least 12 Months  (Rank)	Number  (Rank)	%  (Rank)
Lee	499	54.7 (46)	236	19.5 (26)	311	11.6 (42)	0	* * *
Lenoir	453	41.9 (65)	224	12.5 (47)	232	5.6 (68)	0	* * *
Lincoln	436	51.6 (52)	166	14.5 (41)	231	10.0 (53)	0	* * *
Macon	127	81.9 (5)	19	* * *	27	* * *	0	* * *
Madison	121	63.6 (30)	30	* * *	19	* * *	0	* * *
Martin	216	34.7 (74)	93	* * *	161	5.0 (71)	0	* * *
Mcdowell	350	61.7 (32)	147	21.8 (21)	208	14.9 (30)	0	* * *
Mecklenbur	5,393	58.9 (36)	2,303	23.5 (17)	3,439	19.0 (18)	0	* * *
Mitchell	99	* * *	15	* * *	39	* * *	0	* * *
Montgomery	231	61.9 (31)	70	* * *	101	10.9 (46)	0	* * *
Moore	334	63.8 (28)	162	14.8 (38)	292	12.3 (36)	0	* * *
Nash	789	38.9 (70)	245	12.2 (49)	502	9.8 (55)	0	* * *
New Hanove	979	65.1 (24)	440	26.4 (13)	677	17.9 (21)	0	* * *

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

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

(6) 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) 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 7B**  
**2008 Pediatric Nutrition Surveillance** (1)  
**North Carolina**

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

**Comparison of Breastfeeding, TV Viewing, and Smoking in Household by County**  
(4,5)

County	Breastfeeding (5)				Exclusive Breastfeeding (6)				≤2 Hours TV Viewing/Day (7)		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)
Northhampt	159	30.8 (77)	71	* *	130	3.1 (74)	0	* *	0	* *	0	* *
Onslow	2,101	60.4 (34)	893	18.4 (28)	1,385	9.3 (57)	0	* *	0	* *	0	* *
Orange	504	76.4 (10)	250	33.2 (4)	366	27.9 (4)	0	* *	0	* *	0	* *
Pamlico	78	* *	16	* *	35	* *	0	* *	0	* *	0	* *
Pasquotank	165	10.9 (83)	138	3.6 (59)	192	0.5 (76)	0	* *	0	* *	0	* *
Pender	340	57.4 (40)	153	14.4 (42)	233	10.7 (48)	0	* *	0	* *	0	* *
Perquimans	71	* *	36	* *	49	* *	0	* *	0	* *	0	* *
Person	286	39.2 (69)	71	* *	133	12.8 (35)	0	* *	0	* *	0	* *
Pitt	1,055	53.7 (47)	424	15.3 (34)	589	12.1 (38)	0	* *	0	* *	0	* *
Polk	79	* *	28	* *	41	* *	0	* *	0	* *	0	* *
Randolph	954	64.4 (26)	459	22.4 (19)	573	15.5 (27)	0	* *	0	* *	0	* *
Richmond	455	31.9 (76)	244	11.5 (52)	308	6.2 (66)	0	* *	0	* *	0	* *
Robeson	677	40.8 (67)	46	* *	97	* *	0	* *	0	* *	0	* *

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- (3) Analyses based on one record per child.
- (4) Excludes records with unknown data or errors.
- (5) Rank compares this county's rate to other counties. Rank 1 = best rate.  
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 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) 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 7B**  
**2008 Pediatric Nutrition Surveillance** (1)  
**North Carolina**

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

**Comparison of Breastfeeding, TV Viewing, and Smoking in Household by County**  
(4,5)

County	Breastfeeding (5)		Exclusive Breastfeeding (6)		≤2 Hours TV Viewing/Day (7)		Smoking in Household	
	Number  (Rank)	% Ever Breastfed  (Rank)	Number  (Rank)	% Breastfed At Least 6 Months  (Rank)	Number  (Rank)	% Breastfed At Least 12 Months  (Rank)	Number  (Rank)	%  (Rank)
Rockingham	583	51.3 (54)	287	15.0 (37)	420	11.7 (39)	0	* * *
Rowan	905	50.9 (55)	400	16.0 (33)	580	10.3 (50)	0	* * *
Rutherford	423	80.4 (6)	218	8.3 (56)	308	11.7 (39)	0	* * *
Sampson	712	45.8 (59)	273	29.7 (10)	487	26.9 (5)	0	* * *
Scotland	369	29.8 (78)	123	7.3 (57)	260	4.6 (72)	0	* * *
Stanly	381	74.8 (13)	78	* * *	153	9.2 (58)	0	* * *
Stokes	241	51.5 (53)	97	* * *	192	13.0 (34)	0	* * *
Surry	239	53.1 (50)	217	12.4 (48)	339	8.8 (61)	0	* * *
Swain	75	* * *	18	* * *	13	* * *	0	* * *
Transylvan	142	92.3 (2)	26	* * *	47	* * *	0	* * *
Tyrrell	48	* * *	27	* * *	59	* * *	0	* * *
Union	775	72.9 (16)	345	19.4 (27)	696	17.4 (23)	0	* * *
Vance	412	57.3 (41)	173	32.9 (6)	355	22.8 (11)	0	* * *

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(4) Excludes records with unknown data or errors.

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

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

(6) 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) 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 7B**  
**2008 Pediatric Nutrition Surveillance** (1)  
**North Carolina**

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

**Comparison of Breastfeeding, TV Viewing, and Smoking in Household by County**  
(4,5)

County	Breastfeeding (5)		Exclusive Breastfeeding (6)		≤2 Hours TV Viewing/Day (7)		Smoking in Household	
	Number  (Rank)	% Ever Breastfed  (Rank)	Number  (Rank)	% Breastfed At Least 6 Months  (Rank)	Number  (Rank)	% Breastfed At Least 12 Months  (Rank)	Number  (Rank)	%  (Rank)
Wake	4,519	86.3 (3)	1,661	35.3 (2)	2,678	25.9 (6)	0	* * *
Warren	131	42.7 (64)	77	* * *	141	24.8 (8)	0	* * *
Washington	105	25.7 (79)	48	* * *	105	10.5 (49)	0	* * *
Watauga	114	71.9 (17)	22	* * *	43	* * *	0	* * *
Wayne Coun	887	78.4 (8)	422	14.7 (39)	700	6.1 (67)	0	* * *
Wilkes	475	58.3 (37)	269	14.1 (43)	296	10.8 (47)	0	* * *
Wilson Cou	649	46.5 (57)	316	17.4 (30)	473	16.1 (25)	0	* * *
Yadkin	269	74.7 (14)	103	29.1 (11)	205	23.4 (9)	0	* * *
Yancey	98	* * *	19	* * *	56	* * *	0	* * *
Unknown Counties	1	* * *	1	* * *	1	* * *	0	* * *
<b>North Carolina</b>	<b>61,414</b>	<b>60.3</b>	<b>23,662</b>	<b>21.3</b>	<b>36,838</b>	<b>15.5</b>	<b>0</b>	<b>*</b>
<b>Nation (Prior Year)</b>	<b>1,747,004</b>	<b>59.8</b>	<b>874,434</b>	<b>25.4</b>	<b>979,105</b>	<b>17.5</b>	<b>127,047</b>	<b>10.2</b>
							<b>182,064</b>	<b>5.2</b>
							<b>687,613</b>	<b>75.0</b>
								<b>3,047,308</b>

(1) Reporting period is January 1 through December 31.  
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(3) Analyses based on one record per child.  
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(5) Rank compares this county's rate to other counties. Rank 1 = best rate.  
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  
(6) 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) Children ages 2 years and older included in the analyses.  
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**Table 6B**  
**2006 - 2008 Pediatric Nutrition Surveillance** (1)  
**North Carolina**  
**Comparison of Growth and Anemia Indicators by County**  
**Children Aged < 5 Years** (2)

<b>Comparison of Growth and Anemia Indicators by County</b> (3,4)												
<b>County</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- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Alamance	2,753	8.5 (21)	8.2 (85)	9,413	5.8 (54)	7.5 (44)	17.3 (78)	4,120	17.7 (82)	16.3 (61)	7,537	25.2 (95)
Alexander	793	9.8 (53)	7.2 (71)	2,450	19.8(100)	11.2 (90)	18.0 (86)	1,200	15.9 (45)	19.8 (92)	1,952	17.7 (79)
Alleghany	231	5.6 (1)	4.8 (16)	972	6.8 (76)	6.2 (29)	18.3 (87)	457	21.2 (99)	24.1(100)	744	18.5 (82)
Anson	732	11.7 (85)	5.5 (29)	2,048	12.2 (97)	8.0 (56)	20.2 (97)	1,183	11.2 (7)	13.6 (21)	1,805	19.2 (85)
Ashe	505	9.9 (57)	3.2 (2)	1,766	6.4 (67)	5.3 (13)	16.1 (64)	1,017	16.0 (49)	15.6 (46)	1,597	18.2 (81)
Avery	285	9.5 (45)	4.2 (6)	426	17.6 (99)	8.5 (66)	16.9 (74)	194	22.7(100)	16.0 (54)	240	5.4 (12)
Beaufort	1,189	10.3 (65)	6.1 (44)	4,122	4.6 (20)	7.5 (44)	15.1 (50)	2,157	16.0 (49)	17.0 (70)	3,643	9.8 (38)
Bertie	516	13.4 (98)	4.3 (8)	1,839	8.7 (92)	8.6 (67)	16.8 (72)	1,035	14.8 (23)	16.4 (65)	1,654	27.1 (97)
Bladen	928	10.6 (71)	5.1 (22)	3,370	5.1 (30)	8.4 (62)	16.0 (62)	1,590	15.1 (29)	16.2 (58)	2,149	4.1 (3)
Brunswick	1,896	8.5 (21)	7.7 (80)	6,098	5.2 (33)	7.6 (48)	14.1 (37)	2,838	17.8 (84)	16.1 (57)	4,705	3.2 (1)
Buncombe	4,102	10.2 (63)	7.7 (80)	10,041	5.7 (48)	5.6 (17)	14.9 (45)	5,280	16.0 (49)	15.3 (43)	7,995	10.5 (47)

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(4) Rank compares this county's rate to other counties. 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 6B**  
**2006 - 2008 Pediatric Nutrition Surveillance** (1)  
**North Carolina**  
**Comparison of Growth and Anemia Indicators by County**  
**Children Aged < 5 Years** (2)

<b>Comparison of Growth and Anemia Indicators by County</b> (3,4)												
<b>County</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- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Burke	1,998	9.6 (48)	5.8 (35)	5,915	5.4 (39)	8.1 (59)	15.2 (52)	2,663	16.6 (62)	16.7 (67)	4,827	6.8 (21)
Cabarrus	3,856	9.6 (48)	5.6 (31)	13,753	4.5 (19)	11.0 (88)	13.1 (17)	6,265	16.0 (49)	17.8 (81)	7,036	7.2 (25)
Caldwell	1,794	9.5 (45)	6.7 (55)	5,849	6.6 (73)	10.0 (82)	17.5 (82)	2,590	19.3 (94)	19.0 (89)	4,672	6.2 (15)
Camden	160	8.8 (26)	3.8 (3)	645	5.9 (57)	9.6 (76)	15.2 (52)	298	11.7 (9)	10.1 (4)	392	6.6 (18)
Carteret	1,220	8.1 (13)	8.9 (95)	3,182	3.6 (3)	11.1 (89)	12.7 (12)	1,283	17.4 (74)	15.0 (37)	2,625	5.9 (14)
Caswell	379	12.9 (96)	5.5 (29)	1,630	5.3 (36)	5.7 (19)	13.6 (24)	922	16.6 (62)	14.1 (26)	1,355	8.3 (31)
Catawba	3,174	9.4 (40)	7.1 (68)	4,727	6.4 (67)	14.3 (99)	12.8 (14)	1,752	19.2 (93)	17.0 (70)	6,951	7.5 (28)
Chatham	1,356	7.8 (8)	8.4 (90)	5,283	5.1 (30)	5.3 (13)	19.4 (94)	2,579	17.8 (84)	21.0 (95)	4,194	19.1 (84)
Cherokee	602	8.8 (26)	6.3 (48)	1,470	4.6 (20)	9.1 (71)	13.0 (16)	603	14.6 (20)	12.9 (16)	1,697	9.9 (40)
Chowan	338	9.8 (53)	5.0 (20)	1,407	4.3 (16)	12.2 (94)	12.2 (8)	623	14.6 (20)	14.4 (30)	1,079	16.7 (73)
Clay	166	6.0 (2)	7.2 (71)	722	6.4 (67)	4.4 (2)	17.0 (77)	420	15.2 (30)	16.0 (54)	667	10.3 (45)

- (1) Reporting period is January 1 through December 31.  
(2) Analyses based on one record per child.  
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(4) Rank compares this county's rate to other counties. 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 6B**  
**2006 - 2008 Pediatric Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Growth and Anemia Indicators by County**  
**Children Aged < 5 Years** <sup>(2)</sup>

<b>Comparison of Growth and Anemia Indicators by County</b> <sup>(3,4)</sup>												
<b>County</b>	Birthweight <sup>(5)</sup>			Height and Weight						Anemia Low Hb/Hct <sup>(8)</sup>		
	Low	High		Short Stature <sup>(6)</sup>	Under- weight <sup>(7)</sup>	Obese <sup>(7)</sup>		≥ 2 Yrs Over- weight <sup>(7)</sup>				
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% <5th (Rank)	% <5th (Rank)	% ≥95th (Rank)	Number	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Cleveland	2,250	9.2 (39)	7.2 (71)	4,063	3.1 (1)	11.8 (92)	13.6 (24)	568	11.1 (6)	8.3 (2)	1,923	8.7 (34)
Columbus	1,531	12.1 (88)	6.1 (44)	5,560	7.8 (86)	4.4 (2)	21.2 (99)	2,481	15.4 (34)	15.7 (47)	3,611	14.6 (67)
Craven	2,887	9.4 (40)	8.9 (95)	7,850	5.5 (42)	6.8 (35)	14.8 (42)	3,831	16.2 (54)	13.1 (17)	6,627	10.1 (43)
Cumberland	10,712	10.0 (59)	7.4 (76)	36,186	3.9 (9)	13.0 (96)	9.7 (1)	15,477	10.4 (5)	7.6 (1)	28,225	17.2 (76)
Currituck	285	6.0 (2)	8.4 (90)	1,132	12.4 (98)	8.0 (56)	15.7 (58)	518	17.6 (80)	15.4 (45)	816	12.5 (60)
Dare	583	9.1 (35)	8.7 (93)	1,848	5.0 (28)	4.8 (7)	19.0 (91)	910	16.5 (61)	20.0 (93)	1,556	11.8 (56)
Davidson	2,761	10.4 (67)	5.8 (35)	9,069	5.2 (33)	8.0 (56)	13.7 (28)	4,137	14.9 (24)	14.5 (32)	8,016	8.5 (33)
Davie	594	9.1 (35)	7.6 (77)	1,912	5.6 (44)	6.4 (30)	16.3 (67)	1,017	15.5 (36)	16.0 (54)	1,811	9.1 (35)
Duplin	1,959	7.9 (11)	6.9 (60)	4,007	5.3 (36)	12.4 (95)	17.3 (78)	1,414	17.1 (70)	22.6 (98)	1,525	28.1 (98)
Durham	5,008	10.5 (68)	6.8 (58)	12,337	6.0 (60)	5.4 (15)	18.4 (88)	5,870	16.7 (65)	17.6 (78)	1,676	13.5 (64)
Edgecombe	1,449	12.0 (87)	4.5 (11)	1,355	4.6 (20)	17.8(100)	10.7 (3)	354	12.7 (12)	16.9 (69)	749	21.8 (89)

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(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) 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 6B**  
**2006 - 2008 Pediatric Nutrition Surveillance** (1)  
**North Carolina**  
**Comparison of Growth and Anemia Indicators by County**  
**Children Aged < 5 Years** (2)

<b>Comparison of Growth and Anemia Indicators by County</b> (3,4)												
<b>County</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- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Forsyth	7,283	11.3 (82)	6.0 (41)	23,420	5.8 (54)	9.3 (74)	14.0 (34)	11,128	16.9 (66)	15.7 (47)	18,615	16.9 (75)
Franklin	1,019	11.6 (84)	6.6 (53)	3,791	6.0 (60)	5.7 (19)	19.2 (93)	2,112	20.6 (98)	21.2 (96)	2,255	4.3 (7)
Gaston	4,241	10.3 (65)	5.3 (27)	9,437	5.9 (57)	9.6 (76)	11.0 (5)	3,414	15.6 (40)	13.6 (21)	7,613	4.2 (5)
Gates	215	10.7 (73)	5.6 (31)	687	4.1 (13)	8.6 (67)	14.7 (41)	320	15.3 (32)	17.8 (81)	801	10.9 (51)
Graham	197	10.2 (63)	7.1 (68)	803	5.1 (30)	4.6 (5)	14.3 (38)	485	17.9 (86)	15.9 (52)	632	10.6 (48)
Granville	961	12.3 (90)	4.1 (4)	3,833	4.3 (16)	8.4 (62)	15.7 (58)	1,907	17.9 (86)	17.5 (77)	2,806	16.6 (72)
Greene	600	9.7 (52)	5.3 (27)	2,716	6.4 (67)	5.5 (16)	16.7 (71)	1,362	17.2 (72)	15.0 (37)	2,143	24.8 (94)
Guilford	6,266	10.0 (59)	6.2 (46)	14,726	4.7 (25)	7.6 (48)	13.7 (28)	10,327	15.9 (45)	14.9 (36)	9,235	4.4 (9)
Halifax	1,508	12.3 (90)	4.1 (4)	5,477	3.8 (6)	7.6 (48)	15.0 (48)	2,666	14.9 (24)	14.3 (27)	4,690	21.0 (88)
Harnett	2,020	9.4 (40)	6.5 (52)	7,760	6.3 (65)	5.0 (9)	16.8 (72)	4,030	15.5 (36)	14.0 (24)	6,890	11.1 (53)
Haywood	838	12.1 (88)	7.2 (71)	2,561	7.7 (85)	8.6 (67)	14.0 (34)	1,180	18.4 (90)	14.4 (30)	2,231	10.4 (46)

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**Table 6B**  
**2006 - 2008 Pediatric Nutrition Surveillance** (1)  
**North Carolina**  
**Comparison of Growth and Anemia Indicators by County**  
**Children Aged < 5 Years** (2)

<b>Comparison of Growth and Anemia Indicators by County</b> (3,4)												
<b>County</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- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Henderson	1,244	8.3 (16)	6.7 (55)	4,558	5.0 (28)	8.1 (59)	14.9 (45)	2,065	17.7 (82)	16.4 (65)	3,462	24.1 (92)
Hertford	646	11.0 (76)	4.6 (15)	2,343	3.9 (9)	10.5 (85)	11.7 (6)	1,112	14.1 (17)	12.7 (15)	1,553	12.1 (57)
Hoke	1,330	11.2 (80)	5.2 (26)	4,869	8.5 (89)	7.3 (40)	20.7 (98)	2,220	17.4 (74)	21.3 (97)	3,259	17.6 (78)
Hyde	112	8.9 (30)	8.9 (95)	434	3.9 (9)	9.9 (81)	13.1 (17)	268	11.6 (8)	13.1 (17)	435	32.9 (100)
Iredell	2,868	11.2 (80)	5.9 (38)	11,000	4.6 (20)	7.6 (48)	14.9 (45)	5,008	14.4 (18)	13.6 (21)	8,383	3.9 (2)
Jackson	500	7.2 (5)	9.8 (98)	2,014	6.9 (78)	5.8 (23)	19.7 (95)	932	18.5 (91)	18.9 (88)	1,607	6.7 (20)
Johnston	2,461	8.6 (23)	6.6 (53)	7,504	5.7 (48)	8.4 (62)	14.6 (40)	3,215	17.0 (67)	17.0 (70)	5,954	10.8 (50)
Jones	211	9.0 (33)	10.0 (99)	324	5.6 (44)	6.8 (35)	17.3 (78)	153	15.0 (26)	17.0 (70)	231	12.6 (61)
Lee	1,535	9.6 (48)	4.9 (19)	5,695	4.2 (15)	7.7 (52)	13.9 (31)	2,498	16.2 (54)	14.5 (32)	4,163	30.1 (99)
Lenoir	1,508	9.4 (40)	5.9 (38)	4,351	4.0 (12)	9.6 (76)	12.7 (12)	1,997	11.9 (10)	11.1 (8)	3,933	5.6 (13)
Lincoln	1,343	9.8 (53)	7.0 (64)	2,433	5.7 (48)	9.8 (80)	12.9 (15)	1,213	9.0 (1)	11.1 (8)	3,874	9.9 (40)

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**North Carolina**  
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**Children Aged < 5 Years** (2)

<b>Comparison of Growth and Anemia Indicators by County</b> (3,4)												
<b>County</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
Macon	529	9.1 (35)	5.7 (33)	1,797	10.0 (95)	4.1 (1)	16.6 (70)	1,035	16.0 (49)	15.2 (41)	1,503	4.1 (3)
Madison	336	13.7 (99)	8.3 (89)	670	9.4 (93)	4.9 (8)	18.5 (89)	413	15.0 (26)	16.2 (58)	617	12.2 (58)
Martin	620	12.7 (94)	4.8 (16)	2,198	6.4 (67)	6.7 (32)	16.0 (62)	1,115	14.7 (22)	16.3 (61)	1,725	13.1 (62)
Mcdowell	1,046	7.7 (7)	4.2 (6)	3,542	4.6 (20)	5.2 (12)	14.0 (34)	1,931	16.4 (59)	13.2 (19)	3,328	13.3 (63)
Mecklenbur	14,241	10.5 (68)	5.8 (35)	37,287	6.6 (73)	5.9 (24)	16.9 (74)	16,473	17.5 (77)	17.4 (74)	24,218	24.2 (93)
Mitchell	293	12.3 (90)	2.7 (1)	1,056	10.2 (96)	7.1 (38)	13.4 (22)	607	15.2 (30)	11.9 (12)	950	4.5 (10)
Montgomery	703	7.8 (8)	6.7 (55)	2,258	5.6 (44)	8.4 (62)	19.1 (92)	1,049	17.6 (80)	19.1 (90)	1,518	7.9 (29)
Moore	1,027	10.6 (71)	6.2 (46)	4,570	7.2 (79)	7.5 (44)	16.9 (74)	2,266	15.9 (45)	16.7 (67)	3,447	6.6 (18)
Nash	2,356	9.8 (53)	6.8 (58)	6,200	5.3 (36)	10.6 (87)	13.4 (22)	2,490	15.4 (34)	14.3 (27)	4,330	8.3 (31)
New Hanove	2,958	9.9 (57)	8.2 (85)	6,935	6.8 (76)	6.1 (25)	15.2 (52)	2,985	15.8 (42)	15.7 (47)	4,765	11.2 (54)
Northhampt	484	12.6 (93)	4.5 (11)	2,249	3.8 (6)	7.8 (54)	16.3 (67)	1,167	18.3 (89)	18.0 (83)	1,745	18.1 (80)

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**North Carolina**  
**Comparison of Growth and Anemia Indicators by County**  
**Children Aged < 5 Years** (2)

<b>Comparison of Growth and Anemia Indicators by County</b> (3,4)												
<b>County</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- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Onslow	6,361	8.2 (15)	7.8 (83)	18,003	5.5 (42)	8.1 (59)	11.9 (7)	7,258	16.3 (57)	10.9 (6)	13,777	6.9 (22)
Orange	1,489	8.3 (16)	8.2 (85)	6,967	6.1 (63)	7.1 (38)	16.2 (66)	3,328	17.5 (77)	17.4 (74)	4,783	13.6 (65)
Pamlico	257	10.5 (68)	7.8 (83)	725	8.6 (91)	11.4 (91)	13.1 (17)	336	19.6 (95)	15.8 (51)	364	7.4 (27)
Pasquotank	482	11.4 (83)	4.8 (16)	2,555	4.9 (26)	6.1 (25)	14.8 (42)	1,329	13.9 (16)	14.7 (34)	1,200	9.8 (38)
Pender	1,040	8.8 (26)	6.9 (60)	3,690	7.4 (83)	5.1 (10)	18.9 (90)	1,597	17.5 (77)	20.3 (94)	2,680	10.2 (44)
Perquimans	238	10.1 (61)	5.9 (38)	978	5.9 (57)	6.7 (32)	17.4 (81)	447	17.0 (67)	17.4 (74)	717	9.1 (35)
Person	865	10.1 (61)	6.9 (60)	2,715	3.6 (3)	9.4 (75)	15.9 (60)	1,284	15.0 (26)	18.0 (83)	2,030	7.3 (26)
Pitt	3,178	11.1 (79)	5.1 (22)	10,537	6.0 (60)	5.6 (17)	16.1 (64)	5,166	17.1 (70)	15.9 (52)	8,902	19.4 (86)
Polk	171	11.7 (85)	8.8 (94)	825	5.8 (54)	5.1 (10)	15.5 (56)	430	15.6 (40)	14.7 (34)	717	25.9 (96)
Randolph	2,727	8.9 (30)	6.9 (60)	10,238	6.3 (65)	7.3 (40)	15.1 (50)	4,802	17.2 (72)	18.3 (86)	8,394	4.2 (5)
Richmond	1,435	8.6 (23)	6.4 (49)	5,045	3.1 (1)	10.3 (84)	13.8 (30)	2,722	10.1 (3)	10.5 (5)	4,784	16.1 (71)

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**Children Aged < 5 Years** (2)

<b>Comparison of Growth and Anemia Indicators by County</b> (3,4)												
<b>County</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- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Robeson	2,451	8.8 (26)	5.7 (33)	7,168	7.2 (79)	6.1 (25)	17.7 (85)	5,104	16.4 (59)	16.3 (61)	6,042	4.8 (11)
Rockingham	1,740	9.4 (40)	6.0 (41)	6,574	3.8 (6)	10.2 (83)	12.4 (10)	2,841	15.9 (45)	14.0 (24)	5,070	7.0 (24)
Rowan	2,764	10.7 (73)	6.0 (41)	8,766	3.6 (3)	7.4 (42)	15.0 (48)	4,115	15.5 (36)	15.1 (40)	6,995	20.6 (87)
Rutherford	1,035	8.3 (16)	8.4 (90)	3,894	6.1 (63)	5.7 (19)	17.6 (84)	1,981	15.5 (36)	15.2 (41)	3,335	22.0 (90)
Sampson	2,068	7.8 (8)	7.0 (64)	7,135	7.2 (79)	7.7 (52)	21.3(100)	3,591	19.9 (96)	24.0 (99)	6,200	17.4 (77)
Scotland	1,088	13.1 (97)	4.5 (11)	3,481	4.3 (16)	7.9 (55)	16.3 (67)	1,918	13.7 (15)	14.3 (27)	3,281	23.7 (91)
Stanly	1,125	10.8 (75)	4.4 (9)	2,801	4.1 (13)	8.6 (67)	12.2 (8)	1,641	12.1 (11)	11.6 (11)	2,531	18.6 (83)
Stokes	717	11.0 (76)	7.1 (68)	2,675	5.7 (48)	10.5 (85)	12.4 (10)	1,287	18.5 (91)	15.7 (47)	2,069	12.4 (59)
Surry	1,193	9.1 (35)	7.0 (64)	2,069	8.5 (89)	14.2 (98)	13.6 (24)	672	15.8 (42)	15.0 (37)	4,025	4.3 (7)
Swain	223	6.3 (4)	7.6 (77)	455	6.6 (73)	5.7 (19)	13.2 (20)	240	16.3 (57)	13.3 (20)	377	6.9 (22)
Transylvan	459	8.7 (25)	7.0 (64)	1,269	5.4 (39)	13.9 (97)	10.9 (4)	615	20.3 (97)	15.3 (43)	962	9.1 (35)

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<b>County</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- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Tyrrell	156	9.6 (48)	5.1 (22)	677	9.9 (94)	4.6 (5)	19.9 (96)	370	13.2 (13)	19.5 (91)	556	14.6 (67)
Union	2,322	8.3 (16)	7.6 (77)	8,241	7.5 (84)	6.1 (25)	15.6 (57)	4,005	16.2 (54)	16.2 (58)	6,507	14.9 (69)
Vance	1,324	12.8 (95)	5.1 (22)	4,721	5.7 (48)	9.2 (73)	13.9 (31)	2,233	13.4 (14)	12.3 (14)	3,235	14.5 (66)
Wake	12,542	8.9 (30)	7.7 (80)	45,584	5.7 (48)	7.4 (42)	13.6 (24)	18,829	17.0 (67)	16.3 (61)	29,224	8.0 (30)
Warren	462	13.9 (100)	5.0 (20)	2,153	4.9 (26)	9.1 (71)	13.2 (20)	1,127	9.8 (2)	10.9 (6)	1,769	10.6 (48)
Washington	362	11.0 (76)	7.2 (71)	1,475	7.8 (86)	11.9 (93)	14.8 (42)	842	10.1 (3)	10.0 (3)	1,284	15.7 (70)
Watauga	419	7.6 (6)	6.4 (49)	1,140	6.4 (67)	7.5 (44)	10.0 (2)	592	14.4 (18)	11.3 (10)	778	16.7 (73)
Wayne Coun	2,792	9.0 (33)	8.2 (85)	10,342	5.6 (44)	9.7 (79)	14.5 (39)	4,660	17.4 (74)	17.6 (78)	8,138	11.6 (55)
Wilkes	1,440	9.5 (45)	6.4 (49)	4,253	5.2 (33)	6.6 (31)	15.3 (55)	2,199	16.6 (62)	18.1 (85)	3,769	6.2 (15)
Wilson Cou	2,010	8.4 (20)	4.4 (9)	7,963	5.4 (39)	6.7 (32)	17.5 (82)	3,600	18.0 (88)	18.6 (87)	6,291	9.9 (40)
Yadkin	740	8.1 (13)	4.5 (11)	2,731	7.3 (82)	4.4 (2)	15.9 (60)	1,463	15.8 (42)	17.6 (78)	2,336	10.9 (51)

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<b>County</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)
Yancey	299	8.0 (12)	10.0 (99)	1,082	7.9 (88)	7.0 (37)	13.9 (31)	639	15.3 (32)	11.9 (12)		795	6.5 (17)
Unknown Counties	2	* *	* *	4	* *	* *	* *	1	* *	* *		2	* *
<b>North Carolina</b>	<b>180,467</b>	<b>9.8</b>	<b>6.6</b>	<b>560,876</b>	<b>5.7</b>	<b>8.1</b>	<b>14.9</b>	<b>262,053</b>	<b>16.0</b>	<b>15.5</b>		<b>422,881</b>	<b>12.7</b>

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(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 7B**  
**2006 - 2008 Pediatric Nutrition Surveillance (1)**  
**North Carolina**

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

**Comparison of Breastfeeding, TV Viewing, and Smoking in Household by County**  
 (4,5)

County	Breastfeeding (5)				Exclusive Breastfeeding (6)				≤2 Hours TV Viewing/Day (7)		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)
Alamance	3,358	53.7 (60)	2,176	22.1 (28)	2,122	18.6 (23)	0	* *	0	* *	0	* *
Alexander	903	48.4 (72)	514	23.7 (24)	539	21.9 (11)	0	* *	0	* *	0	* *
Alleghany	303	71.0 (16)	217	15.7 (58)	195	14.4 (38)	0	* *	0	* *	0	* *
Anson	861	34.5 (88)	541	5.4 (89)	530	3.6 (88)	0	* *	0	* *	0	* *
Ashe	607	58.3 (46)	396	16.9 (51)	372	14.2 (42)	0	* *	0	* *	0	* *
Avery	333	52.3 (65)	69	* *	64	* *	0	* *	0	* *	0	* *
Beaufort	1,380	48.0 (74)	919	14.9 (64)	972	10.4 (66)	0	* *	0	* *	0	* *
Bertie	570	17.9 (97)	368	1.9 (97)	385	0.8 (94)	0	* *	0	* *	0	* *
Bladen	1,036	68.0 (23)	600	35.3 (6)	608	31.3 (2)	0	* *	0	* *	0	* *
Brunswick	2,286	44.8 (76)	1,308	16.5 (54)	1,357	13.5 (45)	0	* *	0	* *	0	* *
Buncombe	4,477	78.0 (8)	1,769	27.0 (16)	1,933	21.5 (12)	0	* *	0	* *	0	* *
Burke	2,403	58.5 (44)	1,387	14.4 (67)	1,361	9.7 (71)	0	* *	0	* *	0	* *
Cabarrus	4,463	68.9 (22)	2,727	27.1 (15)	3,022	16.6 (30)	0	* *	0	* *	0	* *

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**Table 7B**  
**2006 - 2008 Pediatric Nutrition Surveillance** (1)  
**North Carolina**

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

**Comparison of Breastfeeding, TV Viewing, and Smoking in Household by County**  
 (4,5)

County	Breastfeeding (5)				Exclusive Breastfeeding (6)				≤2 Hours TV Viewing/Day (7)		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)
Caldwell	2,263	52.1 (66)	1,336	15.3 (61)	1,294	10.2 (68)	0	* *	0	* *	0	* *
Camden	225	11.6(100)	142	2.1 (96)	142	1.4 (92)	0	* *	0	* *	0	* *
Carteret	1,295	62.4 (33)	761	15.8 (57)	678	8.8 (73)	0	* *	0	* *	0	* *
Caswell	487	62.2 (35)	332	12.7 (78)	378	7.1 (81)	0	* *	0	* *	0	* *
Catawba	3,638	62.4 (33)	2,250	18.6 (43)	2,007	13.5 (45)	0	* *	0	* *	0	* *
Chatham	1,571	78.9 (7)	1,093	35.9 (4)	1,094	25.4 (6)	0	* *	0	* *	0	* *
Cherokee	806	55.7 (53)	504	18.7 (42)	476	11.6 (55)	0	* *	0	* *	0	* *
Chowan	443	20.3 (96)	310	6.5 (88)	295	5.1 (84)	0	* *	0	* *	0	* *
Clay	231	64.9 (29)	161	26.7 (17)	149	22.1 (10)	0	* *	0	* *	0	* *
Cleveland	2,586	22.6 (94)	1,256	9.9 (82)	1,112	8.2 (77)	0	* *	0	* *	0	* *
Columbus	2,152	39.9 (81)	1,202	15.5 (59)	1,092	11.4 (57)	0	* *	0	* *	0	* *
Craven	3,457	49.0 (71)	1,973	18.1 (44)	1,917	13.5 (45)	0	* *	0	* *	0	* *
Cumberland	14,160	64.4 (30)	8,248	14.1 (71)	8,086	10.7 (65)	0	* *	0	* *	0	* *

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**Table 7B**  
**2006 - 2008 Pediatric Nutrition Surveillance** (1)  
**North Carolina**

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

**Comparison of Breastfeeding, TV Viewing, and Smoking in Household by County**  
 (4,5)

County	Breastfeeding (5)			Exclusive Breastfeeding (6)			≤2 Hours TV Viewing/Day (7)		Smoking in Household	
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% (Rank)	Number	% (Rank)
Currituck	374	67.9 (24)	261	3.4 (93)	239	0.8 (94)	0	* *	0	* *
Dare	704	96.7 (1)	416	32.0 (9)	395	19.5 (21)	0	* *	0	* *
Davidson	3,355	61.0 (37)	2,100	15.0 (63)	1,952	10.9 (63)	0	* *	0	* *
Davie	691	60.2 (38)	476	20.8 (35)	455	17.8 (26)	0	* *	0	* *
Duplin	2,074	49.6 (69)	854	14.1 (71)	762	13.0 (51)	0	* *	0	* *
Durham	5,924	65.0 (28)	3,901	27.9 (14)	3,595	21.5 (12)	0	* *	0	* *
Edgecombe	1,466	21.4 (95)	364	9.3 (83)	281	8.2 (77)	0	* *	0	* *
Forsyth	9,147	74.5 (13)	5,513	30.5 (10)	5,179	20.9 (15)	0	* *	0	* *
Franklin	1,043	42.4 (79)	196	16.3 (56)	195	13.3 (48)	0	* *	0	* *
Gaston	5,073	50.0 (68)	2,519	15.4 (60)	2,545	11.7 (54)	0	* *	0	* *
Gates	293	33.1 (92)	209	4.3 (91)	219	1.4 (92)	0	* *	0	* *
Graham	236	17.4 (98)	166	3.0 (95)	184	2.2 (90)	0	* *	0	* *
Granville	1,296	59.3 (40)	797	24.7 (22)	883	21.0 (14)	0	* *	0	* *

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**Table 7B**  
**2006 - 2008 Pediatric Nutrition Surveillance (1)**  
**North Carolina**

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

**Comparison of Breastfeeding, TV Viewing, and Smoking in Household by County**  
 (4,5)

County	Breastfeeding (5)		Exclusive Breastfeeding (6)		≤2 Hours TV Viewing/Day (7)		Smoking in Household	
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)	Number	% (Rank)
Greene	773	58.0 (47)	550	19.6 (39)	540	13.7 (43)	0	* * *
Guilford	6,628	65.7 (26)	1,647	28.7 (12)	1,361	20.5 (18)	0	* * *
Halifax	1,586	33.6 (90)	1,102	6.6 (86)	1,305	4.1 (86)	0	* * *
Harnett	2,405	54.4 (59)	1,611	16.4 (55)	1,550	9.9 (69)	0	* * *
Haywood	955	58.4 (45)	603	16.9 (51)	591	11.3 (58)	0	* * *
Henderson	1,719	83.5 (5)	1,152	36.8 (3)	1,023	27.0 (4)	0	* * *
Hertford	719	35.5 (86)	431	7.4 (85)	516	4.7 (85)	0	* * *
Hoke	1,453	54.5 (57)	778	18.8 (40)	912	13.7 (43)	0	* * *
Hyde	159	55.3 (54)	118	22.0 (29)	129	18.6 (23)	0	* * *
Iredell	3,313	65.7 (26)	2,105	21.3 (33)	2,252	17.1 (28)	0	* * *
Jackson	602	55.8 (52)	434	21.9 (30)	410	16.3 (31)	0	* * *
Johnston	3,072	50.8 (67)	1,743	21.4 (32)	1,810	18.5 (25)	0	* * *
Jones	223	53.4 (61)	44	* * *	45	* * *	0	* * *

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**Table 7B**  
**2006 - 2008 Pediatric Nutrition Surveillance (1)**  
**North Carolina**

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

**Comparison of Breastfeeding, TV Viewing, and Smoking in Household by County**  
 (4,5)

County	Breastfeeding (5)				Exclusive Breastfeeding (6)				≤2 Hours TV Viewing/Day (7)		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)
Lee	1,930	57.7 (49)	1,238	20.2 (36)	1,192	12.1 (52)	0	* * *	0	* * *	0	* * *
Lenoir	1,954	39.5 (82)	1,173	12.8 (76)	1,072	6.2 (82)	0	* * *	0	* * *	0	* * *
Lincoln	1,614	54.9 (56)	1,054	14.4 (67)	963	11.3 (58)	0	* * *	0	* * *	0	* * *
Macon	640	75.3 (12)	303	26.7 (17)	326	20.9 (15)	0	* * *	0	* * *	0	* * *
Madison	399	70.4 (17)	125	23.2 (27)	94	* * *	0	* * *	0	* * *	0	* * *
Martin	724	36.2 (85)	441	11.1 (80)	485	8.5 (74)	0	* * *	0	* * *	0	* * *
Mcdowell	1,383	61.3 (36)	881	21.2 (34)	855	14.3 (40)	0	* * *	0	* * *	0	* * *
Mecklenbur	18,045	57.8 (48)	11,078	20.1 (37)	10,844	16.8 (29)	0	* * *	0	* * *	0	* * *
Mitchell	363	69.7 (19)	209	29.7 (11)	229	19.7 (20)	0	* * *	0	* * *	0	* * *
Montgomery	782	64.1 (32)	357	21.8 (31)	308	14.6 (37)	0	* * *	0	* * *	0	* * *
Moore	1,361	55.1 (55)	854	15.2 (62)	874	10.9 (63)	0	* * *	0	* * *	0	* * *
Nash	2,717	43.0 (78)	1,427	13.0 (75)	1,579	10.3 (67)	0	* * *	0	* * *	0	* * *
New Hanove	3,857	58.9 (43)	2,175	23.4 (26)	2,146	15.5 (34)	0	* * *	0	* * *	0	* * *

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**Table 7B**  
**2006 - 2008 Pediatric Nutrition Surveillance** (1)  
**North Carolina**

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**Comparison of Breastfeeding, TV Viewing, and Smoking in Household by County**  
 (4,5)

County	Breastfeeding (5)				Exclusive Breastfeeding (6)				≤2 Hours TV Viewing/Day (7)		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)
Northhampt	586	23.7 (93)	384	4.2 (92)	447	3.1 (89)	0	* *	0	* *	0	* *
Onslow	7,678	59.5 (39)	4,484	17.8 (46)	4,406	11.0 (61)	0	* *	0	* *	0	* *
Orange	2,007	76.0 (10)	1,408	33.8 (7)	1,407	23.9 (8)	0	* *	0	* *	0	* *
Pamlico	300	67.7 (25)	121	48.8 (1)	98	* *	0	* *	0	* *	0	* *
Pasquotank	830	14.9 (99)	730	3.4 (93)	700	1.6 (91)	0	* *	0	* *	0	* *
Pender	1,227	59.0 (42)	832	14.2 (70)	800	11.0 (61)	0	* *	0	* *	0	* *
Perquimans	323	33.4 (91)	213	6.6 (86)	211	5.7 (83)	0	* *	0	* *	0	* *
Person	913	40.9 (80)	471	12.1 (79)	496	7.9 (79)	0	* *	0	* *	0	* *
Pitt	3,648	52.9 (62)	2,305	17.6 (48)	2,165	12.0 (53)	0	* *	0	* *	0	* *
Polk	246	79.7 (6)	163	25.8 (20)	160	23.8 (9)	0	* *	0	* *	0	* *
Randolph	3,553	69.6 (20)	2,258	23.6 (25)	2,042	15.3 (36)	0	* *	0	* *	0	* *
Richmond	2,155	35.3 (87)	1,332	9.2 (84)	1,175	8.3 (76)	0	* *	0	* *	0	* *
Robeson	2,578	38.7 (83)	592	17.9 (45)	558	14.3 (40)	0	* *	0	* *	0	* *

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**North Carolina**

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	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)
Rockingham	2,078	49.3 (70)	1,357	16.9 (51)	1,370	13.2 (49)	0	* *	0	* *	0	* *
Rowan	3,469	56.0 (51)	2,096	14.9 (64)	2,097	8.9 (72)	0	* *	0	* *	0	* *
Rutherford	1,531	69.5 (21)	981	13.4 (74)	865	11.2 (60)	0	* *	0	* *	0	* *
Sampson	2,333	48.2 (73)	1,498	24.6 (23)	1,594	19.8 (19)	0	* *	0	* *	0	* *
Scotland	1,283	33.7 (89)	808	4.5 (90)	880	3.8 (87)	0	* *	0	* *	0	* *
Stanly	1,242	71.5 (15)	631	10.6 (81)	634	8.4 (75)	0	* *	0	* *	0	* *
Stokes	848	54.5 (57)	535	14.4 (67)	581	9.8 (70)	0	* *	0	* *	0	* *
Surry	1,425	52.8 (63)	1,099	18.8 (40)	1,083	16.3 (31)	0	* *	0	* *	0	* *
Swain	253	75.9 (11)	61	* *	54	* *	0	* *	0	* *	0	* *
Transylvan	521	90.2 (2)	212	42.9 (2)	200	34.5 (1)	0	* *	0	* *	0	* *
Tyrrell	218	59.2 (41)	137	19.7 (38)	146	17.8 (26)	0	* *	0	* *	0	* *
Union	2,963	70.4 (17)	1,762	24.9 (21)	1,796	20.9 (15)	0	* *	0	* *	0	* *
Vance	1,520	52.8 (63)	928	28.7 (12)	1,058	27.0 (4)	0	* *	0	* *	0	* *

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**Table 7B**  
**2006 - 2008 Pediatric Nutrition Surveillance (1)**  
**North Carolina**

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 (4,5)

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	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)
Wake	14,895	88.4 (3)	8,829	35.9 (4)	8,723	25.3 (7)	0	* *	0	* *	0	* *
Warren	565	44.2 (77)	384	17.4 (50)	424	14.4 (38)	0	* *	0	* *	0	* *
Washington	423	38.5 (84)	298	12.8 (76)	334	13.2 (49)	0	* *	0	* *	0	* *
Watauga	481	73.6 (14)	220	32.7 (8)	222	27.5 (3)	0	* *	0	* *	0	* *
Wayne Coun	3,375	64.3 (31)	2,192	14.6 (66)	2,323	7.7 (80)	0	* *	0	* *	0	* *
Wilkes	1,802	56.9 (50)	1,182	13.5 (73)	1,058	11.6 (55)	0	* *	0	* *	0	* *
Wilson Cou	2,431	47.6 (75)	1,568	17.7 (47)	1,589	15.4 (35)	0	* *	0	* *	0	* *
Yadkin	884	76.1 (9)	594	26.1 (19)	676	19.4 (22)	0	* *	0	* *	0	* *
Yancey	359	85.5 (4)	171	17.5 (49)	173	15.6 (33)	0	* *	0	* *	0	* *
Unknown Counties	1	* *	0	* *	0	* *	0	* *	0	* *	0	* *
<b>North Carolina</b>	<b>218,290</b>	<b>59.8</b>	<b>126,800</b>	<b>20.5</b>	<b>125,020</b>	<b>15.1</b>	<b>0</b>	<b>*</b>	<b>0</b>	<b>*</b>	<b>0</b>	<b>*</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 county's rate to other counties. Rank 1 = best rate.

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

(6) 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) 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.

