

**Table 3B**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Racial and Ethnic Distribution by County**

<b>Comparison of Racial and Ethnic Distribution</b> <sup>(2)</sup>								
<b>County</b>	<b>Number Included in Analysis</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>
		%	%	%	%	%	%	%
Alamance	1,185	41.9	24.2	31.8	0.3	1.6	0.0	0.2
Alexander	233	81.1	7.3	9.0	0.0	2.1	0.0	0.4
Alleghany	58	*	*	*	*	*	*	*
Anson	214	32.7	63.6	3.3	0.0	0.5	0.0	0.0
Ashe	158	95.6	0.0	4.4	0.0	0.0	0.0	0.0
Avery	96	*	*	*	*	*	*	*
Beaufort	371	37.5	42.0	19.7	0.5	0.3	0.0	0.0
Bertie	189	14.3	83.6	2.1	0.0	0.0	0.0	0.0
Bladen	278	34.5	45.3	15.5	4.3	0.4	0.0	0.0
Brunswick	635	65.8	18.7	13.2	1.4	0.5	0.0	0.3
Buncombe	1,425	65.1	15.4	17.8	0.4	1.4	0.0	0.0
Burke	677	70.3	7.1	15.8	0.1	6.1	0.0	0.6
Cabarrus	1,316	41.6	22.7	33.7	0.2	1.7	0.0	0.0
Caldwell	542	79.7	8.1	10.5	0.4	0.9	0.0	0.4
Camden	37	*	*	*	*	*	*	*
Carteret	344	79.1	7.8	10.2	1.2	1.2	0.0	0.6
Caswell	139	47.5	43.2	8.6	0.7	0.0	0.0	0.0
Catawba	1,031	51.7	14.1	25.3	0.9	7.9	0.0	0.2
Chatham	325	29.5	20.3	49.5	0.0	0.0	0.0	0.6
Cherokee	118	87.3	2.5	4.2	3.4	1.7	0.0	0.8

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County	Number Included in Analysis	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaska Native %	Asian/Pacific Islander %	Multiple Races %	All Other/Unknown %
Chowan	101	29.7	62.4	7.9	0.0	0.0	0.0	0.0
Clay	27	*	*	*	*	*	*	*
Cleveland	763	59.5	35.6	3.8	0.1	0.4	0.0	0.5
Columbus	500	47.2	38.6	10.4	3.8	0.0	0.0	0.0
Craven	1,049	54.1	33.2	9.1	0.2	3.4	0.0	0.0
Cumberland	3,518	38.6	43.1	14.1	1.8	2.3	0.0	0.1
Currituck	66	*	*	*	*	*	*	*
Dare	178	62.9	4.5	32.6	0.0	0.0	0.0	0.0
Davidson	1,128	66.2	13.2	18.0	0.4	2.0	0.0	0.2
Davie	216	67.6	12.5	19.9	0.0	0.0	0.0	0.0
Duplin	569	29.0	25.8	44.6	0.5	0.0	0.0	0.0
Durham	2,026	9.4	52.9	35.7	0.3	1.4	0.0	0.2
Edgecombe	613	19.1	75.5	4.9	0.5	0.0	0.0	0.0
Forsyth	2,710	24.7	37.6	36.5	0.3	0.8	0.0	0.1
Franklin	351	37.9	39.3	20.8	0.9	0.6	0.0	0.6
Gaston	1,510	55.2	29.2	14.4	0.3	0.8	0.0	0.2
Gates	24	*	*	*	*	*	*	*
Graham	78	*	*	*	*	*	*	*
Granville	373	41.6	39.9	17.7	0.3	0.3	0.0	0.3
Greene	191	26.2	40.3	33.5	0.0	0.0	0.0	0.0

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County	Number Included in Analysis	White, Not Hispanic  %	Black, Not Hispanic  %	Hispanic  %	American Indian/Alaska Native  %	Asian/Pacific Islander  %	Multiple Races  %	All Other/Unknown  %
Guilford	3,013	23.2	54.0	17.7	0.7	4.4	0.0	0.0
Halifax	525	22.5	67.0	3.4	6.7	0.4	0.0	0.0
Harnett	834	47.5	31.2	18.8	1.3	0.8	0.0	0.4
Haywood	343	85.4	1.2	11.1	0.9	1.2	0.0	0.3
Henderson	537	53.3	6.7	37.6	0.2	2.2	0.0	0.0
Hertford	218	15.6	81.7	2.3	0.5	0.0	0.0	0.0
Hoke	427	28.3	34.9	23.7	11.9	0.9	0.0	0.2
Hyde	31	*	*	*	*	*	*	*
Iredell	1,035	52.9	26.2	18.6	0.4	1.6	0.0	0.3
Jackson	241	60.6	1.7	15.8	19.5	2.1	0.0	0.4
Johnston	1,087	38.5	21.6	38.4	0.6	0.8	0.0	0.1
Jones	74	*	*	*	*	*	*	*
Lee	558	32.3	25.1	41.4	0.5	0.4	0.0	0.4
Lenoir	499	33.1	54.5	11.2	0.0	0.8	0.0	0.4
Lincoln	480	77.5	11.7	10.4	0.0	0.4	0.0	0.0
Macon	371	82.5	4.3	10.2	0.0	3.0	0.0	0.0
Madison	203	66.5	1.0	30.0	1.5	1.0	0.0	0.0
Martin	121	95.9	1.7	2.5	0.0	0.0	0.0	0.0
Mcdowell	229	30.6	62.0	7.4	0.0	0.0	0.0	0.0
Mecklenbur	5,012	13.3	50.5	32.5	0.2	3.1	0.0	0.4

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County	Number Included in Analysis	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaska Native %	Asian/Pacific Islander %	Multiple Races %	All Other/Unknown %
Mitchell	109	83.5	0.9	12.8	1.8	0.9	0.0	0.0
Montgomery	278	43.5	22.7	30.6	0.0	2.9	0.0	0.4
Moore	455	51.6	24.2	20.2	2.2	1.8	0.0	0.0
Nash	767	27.9	54.5	16.7	0.4	0.5	0.0	0.0
New Hanove	1,130	44.4	36.0	17.6	0.3	1.2	0.0	0.4
Northhampt	174	21.8	73.0	4.0	0.6	0.6	0.0	0.0
Onslow	2,227	68.5	16.3	11.7	0.8	2.5	0.0	0.2
Orange	476	34.0	26.7	33.6	0.4	4.8	0.0	0.4
Pamlico	81	*	*	*	*	*	*	*
Pasquotank	304	39.1	51.3	7.2	0.7	1.6	0.0	0.0
Pender	322	53.4	26.7	19.3	0.0	0.3	0.0	0.3
Perquimans	62	*	*	*	*	*	*	*
Person	287	42.9	46.7	8.7	0.3	0.0	0.0	1.4
Pitt	1,241	28.1	59.1	11.9	0.2	0.5	0.0	0.2
Polk	93	*	*	*	*	*	*	*
Randolph	977	61.1	7.1	29.2	0.3	2.3	0.0	0.1
Richmond	534	46.3	39.0	12.2	2.4	0.2	0.0	0.0
Robeson	1,535	16.2	27.8	13.3	42.2	0.4	0.0	0.1
Rockingham	655	60.5	26.3	12.5	0.0	0.8	0.0	0.0
Rowan	1,086	51.3	25.1	21.9	0.4	1.3	0.0	0.0

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County	Number Included in Analysis	White, Not Hispanic  %	Black, Not Hispanic  %	Hispanic  %	American Indian/Alaska Native  %	Asian/Pacific Islander  %	Multiple Races  %	All Other/Unknown  %
Rutherford	443	77.4	13.5	7.4	0.5	1.1	0.0	0.0
Sampson	610	33.6	26.2	38.0	1.3	0.3	0.0	0.5
Scotland	437	28.1	53.5	0.9	16.9	0.2	0.0	0.2
Stanly	415	65.8	21.0	8.9	0.2	4.1	0.0	0.0
Stokes	269	90.3	5.6	3.3	0.7	0.0	0.0	0.0
Surry	483	69.6	3.9	25.7	0.0	0.8	0.0	0.0
Swain	145	55.2	0.7	2.8	41.4	0.0	0.0	0.0
Transylvan	173	87.3	6.4	4.0	0.6	1.7	0.0	0.0
Tyrrell	46	*	*	*	*	*	*	*
Union	1,027	36.4	25.1	37.3	0.6	0.4	0.0	0.2
Vance	464	23.3	64.4	11.9	0.2	0.2	0.0	0.0
Wake	4,908	19.1	40.0	38.2	0.3	2.2	0.0	0.3
Warren	132	19.7	65.9	12.1	2.3	0.0	0.0	0.0
Washington	115	20.0	73.0	6.1	0.0	0.9	0.0	0.0
Watauga	137	87.6	2.2	8.0	0.7	1.5	0.0	0.0
Wayne Coun	1,071	34.5	42.5	20.9	0.3	1.7	0.0	0.2
Wilkes	506	79.1	4.7	15.0	0.2	1.0	0.0	0.0
Wilson Cou	772	25.3	51.0	22.4	0.4	0.6	0.0	0.3
Yadkin	294	67.3	6.5	24.8	0.3	1.0	0.0	0.0
Yancey	112	82.1	0.9	17.0	0.0	0.0	0.0	0.0

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<b>County</b>	Number Included in Analysis	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaska Native %	Asian/Pacific Islander %	Multiple Races %	All Other/Unknown %
Unknown Counties	320	38.1	36.6	20.6	4.1	0.6	0.0	0.0
<b>North Carolina</b>	<b>66,872</b>	<b>40.4</b>	<b>33.8</b>	<b>22.0</b>	<b>1.9</b>	<b>1.7</b>	<b>0.0</b>	<b>0.2</b>
<b>Nation (Prior Year)</b>	<b>1,252,728</b>	<b>41.7</b>	<b>23.3</b>	<b>27.9</b>	<b>1.1</b>	<b>3.2</b>	<b>1.0</b>	<b>1.8</b>

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**Table 4B**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
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**Comparison of Age Distribution by County**

Comparison of Age Distribution <sup>(2)</sup>								
County	Number Included in Analysis	< 15 Years %	15 - 17 Years %	18 - 19 Years %	20 - 29 Years %	30 - 39 Years %	>= 40 Years %	Unknown %
Alamance	1,185	0.8	8.6	14.8	56.0	18.8	1.0	0.0
Alexander	233	0.0	8.6	13.7	62.2	13.7	1.7	0.0
Alleghany	58	*	*	*	*	*	*	*
Anson	214	1.4	8.4	13.6	59.3	16.4	0.9	0.0
Ashe	158	0.0	6.3	13.3	64.6	15.2	0.6	0.0
Avery	96	*	*	*	*	*	*	*
Beaufort	371	0.5	10.2	14.0	58.0	15.9	1.3	0.0
Bertie	189	1.6	7.4	18.0	57.1	13.8	2.1	0.0
Bladen	278	0.4	6.5	19.1	56.1	16.5	1.4	0.0
Brunswick	635	0.2	6.3	13.1	61.1	18.0	1.4	0.0
Buncombe	1,425	0.2	6.0	14.6	61.5	16.2	1.4	0.0
Burke	677	0.1	7.2	18.2	60.1	13.9	0.4	0.0
Cabarrus	1,316	0.3	8.6	13.8	59.0	17.8	0.5	0.0
Caldwell	542	0.9	8.5	14.9	60.7	14.8	0.2	0.0
Camden	37	*	*	*	*	*	*	*
Carteret	344	0.0	7.0	12.8	64.0	15.7	0.6	0.0
Caswell	139	0.0	7.9	17.3	60.4	12.9	1.4	0.0
Catawba	1,031	0.3	9.1	14.6	57.9	17.6	0.5	0.0
Chatham	325	0.9	6.5	10.2	57.2	24.6	0.6	0.0

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Cherokee	118	0.8	8.5	13.6	59.3	17.8	0.0	0.0
Chowan	101	0.0	9.9	13.9	60.4	14.9	1.0	0.0
Clay	27	*	*	*	*	*	*	*
Cleveland	763	0.7	12.1	17.0	59.1	10.4	0.8	0.0
Columbus	500	0.6	10.0	13.0	61.4	14.4	0.6	0.0
Craven	1,049	0.7	6.1	15.5	65.1	11.8	0.8	0.0
Cumberland	3,518	0.1	5.0	13.1	68.0	13.0	0.8	0.0
Currituck	66	*	*	*	*	*	*	*
Dare	178	0.6	3.9	11.8	60.7	21.3	1.7	0.0
Davidson	1,128	0.6	8.4	16.2	59.2	14.3	1.2	0.0
Davie	216	0.5	7.4	13.4	67.6	11.1	0.0	0.0
Duplin	569	0.4	7.4	15.8	59.1	17.0	0.4	0.0
Durham	2,026	0.5	6.0	10.8	59.7	22.0	1.0	0.0
Edgecombe	613	0.2	10.3	16.3	57.3	14.2	1.8	0.0
Forsyth	2,710	0.6	7.8	12.0	59.2	19.2	1.2	0.0
Franklin	351	1.1	7.1	17.1	57.8	16.0	0.9	0.0
Gaston	1,510	0.7	10.5	16.3	57.2	14.7	0.6	0.0
Gates	24	*	*	*	*	*	*	*
Graham	78	*	*	*	*	*	*	*

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Granville	373	1.1	8.0	16.9	54.4	18.2	1.3	0.0
Greene	191	1.0	12.0	16.8	55.0	14.7	0.5	0.0
Guilford	3,013	0.5	5.7	13.1	58.5	21.0	1.2	0.0
Halifax	525	0.4	11.4	16.0	61.9	9.3	1.0	0.0
Harnett	834	0.8	11.4	11.8	58.6	16.8	0.6	0.0
Haywood	343	0.3	7.6	14.3	61.5	16.0	0.3	0.0
Henderson	537	0.2	7.4	11.4	59.2	20.7	1.1	0.0
Hertford	218	0.0	11.0	19.7	53.7	14.7	0.9	0.0
Hoke	427	0.5	6.6	11.9	64.4	15.7	0.9	0.0
Hyde	31	*	*	*	*	*	*	*
Iredell	1,035	0.7	8.0	17.6	58.9	13.8	1.0	0.0
Jackson	241	0.4	8.3	18.3	61.8	10.4	0.8	0.0
Johnston	1,087	0.3	8.2	13.4	56.9	19.8	1.5	0.0
Jones	74	*	*	*	*	*	*	*
Lee	558	0.5	8.1	13.1	59.3	18.6	0.4	0.0
Lenoir	499	0.4	8.4	12.8	62.9	14.2	1.2	0.0
Lincoln	480	0.0	8.8	17.5	58.8	14.6	0.4	0.0
Macon	371	1.1	9.2	18.1	56.3	15.4	0.0	0.0
Madison	203	1.5	10.3	7.4	63.5	15.8	1.5	0.0

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Martin	121	0.0	5.8	15.7	58.7	19.8	0.0	0.0
Mcdowell	229	0.9	7.9	15.3	64.2	10.5	1.3	0.0
Mecklenbur	5,012	0.4	8.0	11.8	57.5	21.2	1.2	0.0
Mitchell	109	0.9	6.4	11.9	60.6	15.6	4.6	0.0
Montgomery	278	0.4	10.1	14.4	59.0	15.1	1.1	0.0
Moore	455	0.0	6.6	16.0	56.7	20.0	0.7	0.0
Nash	767	0.4	7.4	13.8	61.0	16.4	0.9	0.0
New Hanove	1,130	0.4	4.3	13.3	62.8	17.6	1.5	0.0
Northhampt	174	0.0	9.8	16.1	59.8	13.2	1.1	0.0
Onslow	2,227	0.1	2.6	14.7	72.1	10.1	0.4	0.0
Orange	476	0.4	4.0	11.1	56.9	26.7	0.8	0.0
Pamlico	81	*	*	*	*	*	*	*
Pasquotank	304	0.0	5.3	13.2	68.1	12.5	1.0	0.0
Pender	322	0.3	6.8	11.2	64.0	16.5	1.2	0.0
Perquimans	62	*	*	*	*	*	*	*
Person	287	1.0	9.8	14.3	56.1	18.1	0.7	0.0
Pitt	1,241	0.6	7.0	13.5	61.4	16.8	0.6	0.0
Polk	93	*	*	*	*	*	*	*
Randolph	977	0.1	9.7	14.2	56.2	18.3	1.4	0.0

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Richmond	534	0.4	9.9	16.9	58.2	13.9	0.7	0.0
Robeson	1,535	0.5	9.3	16.0	59.9	13.4	1.0	0.0
Rockingham	655	0.5	8.9	17.9	57.3	14.7	0.9	0.0
Rowan	1,086	0.1	7.7	15.6	60.0	15.5	1.1	0.0
Rutherford	443	0.7	12.2	15.8	56.4	14.4	0.5	0.0
Sampson	610	0.7	9.3	14.4	56.9	17.2	1.5	0.0
Scotland	437	0.5	13.3	15.6	57.9	11.7	1.1	0.0
Stanly	415	1.2	9.6	14.5	60.0	14.5	0.2	0.0
Stokes	269	0.4	7.8	18.6	58.7	14.1	0.4	0.0
Surry	483	0.2	6.8	13.7	60.9	18.0	0.4	0.0
Swain	145	0.7	11.7	18.6	52.4	16.6	0.0	0.0
Transylvan	173	0.0	8.7	10.4	69.4	8.7	2.9	0.0
Tyrrell	46	*	*	*	*	*	*	*
Union	1,027	0.8	7.6	13.4	59.0	17.7	1.5	0.0
Vance	464	0.4	12.1	17.0	54.5	15.1	0.9	0.0
Wake	4,908	0.5	5.6	10.5	60.0	22.2	1.2	0.0
Warren	132	1.5	8.3	12.1	59.8	12.9	5.3	0.0
Washington	115	0.0	5.2	13.9	61.7	17.4	1.7	0.0
Watauga	137	0.0	4.4	14.6	62.0	19.0	0.0	0.0

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

(2) Excludes data with errors.

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



**Table 4B**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Age Distribution by County**

<b>Comparison of Age Distribution</b> <sup>(2)</sup>								
<b>County</b>	<b>Number Included in Analysis</b>	<b>&lt; 15 Years %</b>	<b>15 - 17 Years %</b>	<b>18 - 19 Years %</b>	<b>20 - 29 Years %</b>	<b>30 - 39 Years %</b>	<b>&gt;= 40 Years %</b>	<b>Unknown %</b>
Wayne Coun	1,071	0.7	7.7	15.1	58.9	16.9	0.6	0.0
Wilkes	506	0.4	7.3	15.2	61.7	14.6	0.8	0.0
Wilson Cou	772	1.4	10.2	15.5	58.3	13.5	1.0	0.0
Yadkin	294	0.0	7.5	16.0	63.3	12.2	1.0	0.0
Yancey	112	0.0	4.5	13.4	67.9	13.4	0.9	0.0
Unknown Counties	320	2.2	11.6	14.4	53.1	17.5	1.3	0.0
<b>North Carolina</b>	<b>66,872</b>	<b>0.5</b>	<b>7.5</b>	<b>13.9</b>	<b>60.2</b>	<b>16.9</b>	<b>1.0</b>	<b>0.0</b>
<b>Nation (Prior Year)</b>	<b>1,252,728</b>	<b>0.4</b>	<b>6.5</b>	<b>12.7</b>	<b>59.9</b>	<b>19.0</b>	<b>1.4</b>	<b>0.1</b>

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

(2) Excludes data with errors.

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



**Table 5B**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Maternal Health Indicators by County**

Comparison of Maternal Health Indicators <sup>(2, 3)</sup>																	
County	Prepregnancy BMI <sup>(4)</sup>			Weight Gain <sup>(5)</sup>			Anemia (Low Hb/Hct) <sup>(6)</sup>				Gestational Diabetes During Pregnancy		Hypertension During Pregnancy				
	Under-weight	Over-weight		< Ideal	> Ideal	3rd Trimester		Postpartum									
	Number	% (Rank)	% (Rank)	Number	% (Rank)	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)			
Alamance	730	12.7 (65)	42.2 (8)	346	24.6 (28)	43.6 (59)	126	34.9 (13)	557	41.5(49)	0	*	*	0	**		
Alexander	196	17.3 (83)	42.9 (10)	167	21.0 (8)	43.7 (60)	38	*	*	106	33.0(35)	0	*	*	0	**	
Alleghany	50	*	*	36	*	*	6	*	*	20	*	*	0	*	*	0	**
Anson	186	16.1 (81)	44.1 (15)	167	26.3 (33)	40.7 (43)	28	*	*	32	*	*	0	*	*	0	**
Ashe	131	16.0 (80)	39.7 (4)	122	23.0 (17)	43.4 (55)	21	*	*	38	*	*	0	*	*	0	**
Avery	75	*	*	9	*	*	10	*	*	15	*	*	0	*	*	0	**
Beaufort	300	8.0 (9)	59.0 (80)	166	22.9 (16)	48.2 (66)	48	*	*	311	31.2(31)	0	*	*	0	**	
Bertie	166	5.4 (2)	70.5 (84)	112	51.8 (72)	28.6 (1)	45	*	*	126	54.8(53)	0	*	*	0	**	
Bladen	245	11.0 (41)	48.6 (45)	121	26.4 (35)	34.7 (11)	17	*	*	55	*	*	0	*	*	0	**
Brunswick	145	11.0 (41)	53.8 (69)	86	*	*	19	*	*	175	21.1(11)	0	*	*	0	**	
Buncombe	1,206	11.3 (49)	44.8 (22)	811	22.2 (12)	40.4 (39)	179	14.0 (1)	543	34.8(42)	0	*	*	0	**		
Burke	533	10.9 (39)	48.2 (40)	453	32.5 (61)	37.5 (21)	113	33.6 (11)	308	21.8(14)	0	*	*	0	**		
Cabarrus	1,043	12.7 (65)	46.1 (30)	873	28.2 (48)	40.1 (36)	121	39.7 (17)	215	20.5(10)	0	*	*	0	**		
Caldwell	440	13.9 (74)	51.6 (56)	343	24.2 (23)	45.2 (64)	47	*	*	112	10.7 (2)	0	*	*	0	**	
Camden	29	*	*	20	*	*	0	*	*	22	*	*	0	*	*	0	**
Carteret	262	9.9 (28)	45.0 (24)	203	23.2 (18)	44.8 (63)	60	*	*	143	17.5 (5)	0	*	*	0	**	
Caswell	116	8.6 (15)	50.0 (53)	95	*	*	7	*	*	18	*	*	0	*	*	0	**

(1) Reporting period is January 1 through December 31.  
(2) Excludes records with unknown data or errors.  
(3) Rank compares one county's rate to other counties. Rank 1 = best rate.  
(4) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight (BMI <19.8), overweight (BMI >26.0; includes overweight and obese women).  
(5) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight prepregnancy (ideal weight gain = 28 to 40 lbs), normal weight prepregnancy (ideal weight gain = 25 to 35 lbs), overweight prepregnancy (ideal weight gain = 15 to 25 lbs), obese prepregnancy (ideal weight gain = 15 to 25 lbs).  
(6) Based on 1990 MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States"; adjusted for altitude and smoking.  
\* Percentages are not calculated if <100 records are available for analysis after exclusions.



**Table 5B**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Maternal Health Indicators by County**

Comparison of Maternal Health Indicators <sup>(2, 3)</sup>																	
County	Prepregnancy BMI <sup>(4)</sup>			Weight Gain <sup>(5)</sup>			Anemia (Low Hb/Hct) <sup>(6)</sup>				Gestational Diabetes During Pregnancy		Hypertension During Pregnancy				
	Under-weight	Over-weight		< Ideal	> Ideal		3rd Trimester		Postpartum								
	Number	% (Rank)	% (Rank)	Number	% (Rank)	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)			
Catawba	941	12.0 (60)	43.9 (14)	811	40.9 (71)	29.1 (2)	164	27.4 (5)	665	26.0(20)	0	*	*	0	**		
Chatham	238	6.7 (7)	43.7 (12)	180	28.9 (51)	34.4 (10)	14	*	*	176	34.1(39)	0	*	*	0	**	
Cherokee	93	*	*	*	*	*	84	*	*	27	*	*	0	*	*	0	**
Chowan	84	*	*	*	*	*	74	*	*	65	*	*	0	*	*	0	**
Clay	26	*	*	*	*	*	24	*	*	12	*	*	0	*	*	0	**
Cleveland	561	14.1 (76)	42.1 (7)	33	*	*	60	*	*	561	27.8(24)	0	*	*	0	**	
Columbus	393	10.2 (32)	44.3 (16)	337	33.8 (63)	38.0 (24)	80	*	*	128	67.2(57)	0	*	*	0	**	
Craven	706	11.2 (46)	46.3 (31)	462	26.8 (39)	38.5 (27)	56	*	*	663	25.3(19)	0	*	*	0	**	
Cumberland	2,680	11.9 (58)	44.8 (22)	2,344	20.3 (5)	48.6 (67)	701	45.1 (21)	1,177	41.2(48)	0	*	*	0	**		
Currituck	51	*	*	*	*	*	35	*	*	44	*	*	0	*	*	0	**
Dare	145	17.2 (82)	35.9 (1)	114	31.6 (58)	30.7 (5)	14	*	*	51	*	*	0	*	*	0	**
Davidson	851	14.6 (77)	43.8 (13)	639	27.2 (42)	37.1 (18)	132	29.5 (6)	413	17.2 (4)	0	*	*	0	**		
Davie	166	11.4 (51)	48.8 (48)	131	24.4 (25)	42.7 (52)	43	*	*	113	29.2(28)	0	*	*	0	**	
Duplin	251	8.8 (17)	54.2 (72)	178	34.3 (65)	34.8 (12)	69	*	*	198	33.8(36)	0	*	*	0	**	
Durham	1,398	9.7 (26)	46.6 (32)	1,081	27.1 (41)	36.4 (15)	44	*	*	121	33.9(37)	0	*	*	0	**	
Edgecombe	300	5.7 (4)	65.0 (83)	77	*	*	39	*	*	308	40.3(47)	0	*	*	0	**	
Forsyth	2,081	11.0 (41)	45.8 (27)	1,575	27.6 (44)	39.6 (33)	402	40.5 (18)	718	44.8(50)	0	*	*	0	**		

(1) Reporting period is January 1 through December 31.  
(2) Excludes records with unknown data or errors.  
(3) Rank compares one county's rate to other counties. Rank 1 = best rate.  
(4) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight (BMI <19.8), overweight (BMI >26.0; includes overweight and obese women).  
(5) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight prepregnancy (ideal weight gain = 28 to 40 lbs), normal weight prepregnancy (ideal weight gain = 25 to 35 lbs), overweight prepregnancy (ideal weight gain = 15 to 25 lbs), obese prepregnancy (ideal weight gain = 15 to 25 lbs).  
(6) Based on 1990 MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States"; adjusted for altitude and smoking.  
\* Percentages are not calculated if <100 records are available for analysis after exclusions.



**Table 5B**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Maternal Health Indicators by County**

Comparison of Maternal Health Indicators <sup>(2, 3)</sup>														
County	Prepregnancy BMI <sup>(4)</sup>			Weight Gain <sup>(5)</sup>			Anemia (Low Hb/Hct) <sup>(6)</sup>				Gestational Diabetes During Pregnancy		Hypertension During Pregnancy	
	Under-weight	Over-weight		< Ideal	> Ideal	3rd Trimester		Postpartum						
	Number	% (Rank)	% (Rank)	Number	% (Rank)	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
Franklin	287	9.1 (20)	55.1 (74)	234	24.4 (25)	38.9 (29)	48	* *	55	* *	0	* *	0	* *
Gaston	1,217	13.7 (73)	45.9 (28)	968	30.5 (53)	40.5 (41)	126	31.0 (8)	632	63.0 (55)	0	* *	0	* *
Gates	20	* *	* *	19	* *	* *	5	* *	15	* *	0	* *	0	* *
Graham	67	* *	* *	59	* *	* *	11	* *	24	* *	0	* *	0	* *
Granville	310	9.7 (26)	52.6 (63)	261	28.0 (46)	41.0 (47)	45	* *	135	29.6 (29)	0	* *	0	* *
Greene	157	10.2 (32)	49.0 (49)	128	23.4 (20)	36.7 (17)	43	* *	57	* *	0	* *	0	* *
Guilford	2,258	11.5 (52)	48.4 (43)	1,065	24.7 (29)	41.2 (48)	210	33.8 (12)	583	24.9 (18)	0	* *	0	* *
Halifax	435	10.6 (37)	55.9 (76)	393	26.5 (36)	43.5 (57)	30	* *	151	47.0 (51)	0	* *	0	* *
Harnett	671	11.6 (54)	46.8 (34)	547	22.1 (11)	43.7 (60)	151	37.7 (14)	303	29.7 (30)	0	* *	0	* *
Haywood	248	12.5 (64)	46.0 (29)	179	26.3 (33)	48.6 (67)	34	* *	132	21.2 (12)	0	* *	0	* *
Henderson	384	12.0 (60)	47.1 (36)	209	23.9 (22)	39.7 (35)	71	* *	217	26.7 (23)	0	* *	0	* *
Hertford	177	7.9 (8)	61.6 (81)	94	* *	* *	15	* *	36	* *	0	* *	0	* *
Hoke	157	8.3 (11)	53.5 (67)	132	24.2 (23)	39.4 (31)	12	* *	78	* *	0	* *	0	* *
Hyde	27	* *	* *	22	* *	* *	1	* *	5	* *	0	* *	0	* *
Iredell	853	13.4 (70)	44.4 (18)	797	24.7 (29)	43.5 (57)	193	29.5 (6)	868	14.3 (3)	0	* *	0	* *
Jackson	182	9.9 (28)	50.5 (55)	150	20.0 (4)	41.3 (49)	24	* *	126	24.6 (17)	0	* *	0	* *
Johnston	657	8.2 (10)	53.0 (66)	414	18.1 (2)	37.2 (19)	193	32.1 (9)	510	39.6 (46)	0	* *	0	* *

(1) Reporting period is January 1 through December 31.  
(2) Excludes records with unknown data or errors.  
(3) Rank compares one county's rate to other counties. Rank 1 = best rate.  
(4) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight (BMI <19.8), overweight (BMI >26.0; includes overweight and obese women).  
(5) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight prepregnancy (ideal weight gain = 28 to 40 lbs), normal weight prepregnancy (ideal weight gain = 25 to 35 lbs), overweight prepregnancy (ideal weight gain = 15 to 25 lbs), obese prepregnancy (ideal weight gain = 15 to 25 lbs).  
(6) Based on 1990 MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States"; adjusted for altitude and smoking.  
\* Percentages are not calculated if <100 records are available for analysis after exclusions.



**Table 5B**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Maternal Health Indicators by County**

Comparison of Maternal Health Indicators <sup>(2, 3)</sup>														
County	Prepregnancy BMI <sup>(4)</sup>			Weight Gain <sup>(5)</sup>			Anemia (Low Hb/Hct) <sup>(6)</sup>				Gestational Diabetes During Pregnancy		Hypertension During Pregnancy	
	Under-weight	Over-weight		< Ideal	> Ideal		3rd Trimester		Postpartum					
	Number	% (Rank)	% (Rank)	Number	% (Rank)	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
Jones	59	* *	* *	8	* *	* *	7	* *	13	* *	0	* *	0	* *
Lee	418	8.6 (15)	54.1 (71)	319	28.8 (50)	40.8 (44)	60	* *	180	32.8 (33)	0	* *	0	* *
Lenoir	318	9.1 (20)	52.5 (62)	238	27.7 (45)	46.2 (65)	75	* *	266	28.6 (27)	0	* *	0	* *
Lincoln	380	13.4 (70)	42.6 (9)	275	29.5 (52)	36.4 (15)	58	* *	218	26.6 (22)	0	* *	0	* *
Macon	310	12.9 (67)	47.7 (38)	250	30.8 (55)	37.6 (23)	36	* *	90	* *	0	* *	0	* *
Madison	179	12.3 (63)	43.0 (11)	21	* *	* *	26	* *	34	* *	0	* *	0	* *
Martin	108	13.9 (74)	52.8 (64)	22	* *	* *	16	* *	16	* *	0	* *	0	* *
Mcdowell	191	13.1 (69)	52.4 (61)	170	31.2 (57)	30.0 (3)	34	* *	44	* *	0	* *	0	* *
Mecklenbur	3,291	10.3 (35)	47.9 (39)	2,407	22.6 (13)	39.5 (32)	585	39.3 (15)	2,417	34.6 (41)	0	* *	0	* *
Mitchell	81	* *	* *	45	* *	* *	12	* *	34	* *	0	* *	0	* *
Montgomery	223	8.5 (12)	49.8 (52)	136	22.8 (14)	40.4 (39)	21	* *	50	* *	0	* *	0	* *
Moore	320	10.0 (30)	50.3 (54)	183	18.0 (1)	53.6 (72)	50	* *	198	19.7 (7)	0	* *	0	* *
Nash	614	10.7 (38)	51.8 (58)	491	34.6 (67)	36.3 (14)	49	* *	152	48.7 (52)	0	* *	0	* *
New Hanove	688	8.9 (19)	46.9 (35)	345	27.5 (43)	40.6 (42)	70	* *	509	32.8 (33)	0	* *	0	* *
Northhampt	149	5.4 (2)	63.1 (82)	120	23.3 (19)	51.7 (70)	24	* *	55	* *	0	* *	0	* *
Onslow	1,652	11.6 (54)	41.3 (5)	1,372	21.4 (10)	43.4 (55)	379	24.3 (4)	1,517	21.7 (13)	0	* *	0	* *
Orange	315	10.2 (32)	48.3 (41)	228	25.4 (31)	41.7 (51)	7	* *	170	28.2 (25)	0	* *	0	* *

(1) Reporting period is January 1 through December 31.  
(2) Excludes records with unknown data or errors.  
(3) Rank compares one county's rate to other counties. Rank 1 = best rate.  
(4) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight (BMI <19.8), overweight (BMI >26.0; includes overweight and obese women).  
(5) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight prepregnancy (ideal weight gain = 28 to 40 lbs), normal weight prepregnancy (ideal weight gain = 25 to 35 lbs), overweight prepregnancy (ideal weight gain = 15 to 25 lbs), obese prepregnancy (ideal weight gain = 15 to 25 lbs).  
(6) Based on 1990 MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States"; adjusted for altitude and smoking.  
\* Percentages are not calculated if <100 records are available for analysis after exclusions.





**Table 5B**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Maternal Health Indicators by County**

Comparison of Maternal Health Indicators <sup>(2, 3)</sup>														
County	Prepregnancy BMI <sup>(4)</sup>			Weight Gain <sup>(5)</sup>			Anemia (Low Hb/Hct) <sup>(6)</sup>				Gestational Diabetes During Pregnancy		Hypertension During Pregnancy	
	Number	Under-weight	Over-weight	Number	< Ideal	> Ideal	3rd Trimester		Postpartum					
		% (Rank)	% (Rank)		% (Rank)	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)		
Pamlico	70	* * * *	* * * *	25	* * * *	* * * *	4	* * * *	16	* * * *	0	* * * *	0	* * * *
Pasquotank	195	11.3 (49)	52.3 (60)	136	30.9 (56)	37.5 (21)	36	* * * *	255	80.0 (58)	0	* * * *	0	* * * *
Pender	248	10.9 (39)	52.0 (59)	222	26.6 (38)	43.2 (54)	40	* * * *	81	* * * *	0	* * * *	0	* * * *
Perquimans	34	* * * *	* * * *	21	* * * *	* * * *	9	* * * *	37	* * * *	0	* * * *	0	* * * *
Person	250	11.6 (54)	44.4 (18)	139	24.5 (27)	38.1 (25)	35	* * * *	94	* * * *	0	* * * *	0	* * * *
Pitt	1,004	9.5 (24)	54.3 (73)	842	22.8 (14)	40.9 (46)	176	46.6 (22)	221	56.6 (54)	0	* * * *	0	* * * *
Polk	65	* * * *	* * * *	41	* * * *	* * * *	7	* * * *	49	* * * *	0	* * * *	0	* * * *
Randolph	775	10.5 (36)	49.3 (50)	653	20.7 (7)	41.3 (49)	162	17.3 (3)	757	19.8 (8)	0	* * * *	0	* * * *
Richmond	398	14.8 (78)	45.7 (26)	304	34.2 (64)	40.1 (36)	86	* * * *	201	28.4 (26)	0	* * * *	0	* * * *
Robeson	1,232	13.6 (72)	46.7 (33)	557	32.3 (60)	38.1 (25)	295	16.3 (2)	301	33.9 (37)	0	* * * *	0	* * * *
Rockingham	257	15.6 (79)	44.7 (20)	75	* * * *	* * * *	83	* * * *	100	7.0 (1)	0	* * * *	0	* * * *
Rowan	888	11.6 (54)	44.7 (20)	763	28.0 (46)	39.6 (33)	202	42.1 (20)	441	34.5 (40)	0	* * * *	0	* * * *
Rutherford	349	11.2 (46)	45.0 (24)	177	34.5 (66)	37.3 (20)	22	* * * *	292	39.0 (45)	0	* * * *	0	* * * *
Sampson	460	6.1 (6)	58.7 (79)	357	21.0 (8)	43.1 (53)	71	* * * *	282	32.6 (32)	0	* * * *	0	* * * *
Scotland	269	11.9 (58)	49.4 (51)	183	30.6 (54)	38.8 (28)	26	* * * *	35	* * * *	0	* * * *	0	* * * *
Stanly	358	18.2 (84)	38.8 (2)	272	26.5 (36)	40.8 (44)	27	* * * *	312	34.9 (43)	0	* * * *	0	* * * *
Stokes	188	11.2 (46)	42.0 (6)	166	20.5 (6)	51.8 (71)	30	* * * *	46	* * * *	0	* * * *	0	* * * *

(1) Reporting period is January 1 through December 31.  
(2) Excludes records with unknown data or errors.  
(3) Rank compares one county's rate to other counties. Rank 1 = best rate.  
(4) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight (BMI <19.8), overweight (BMI >26.0; includes overweight and obese women).  
(5) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight prepregnancy (ideal weight gain = 28 to 40 lbs), normal weight prepregnancy (ideal weight gain = 25 to 35 lbs), overweight prepregnancy (ideal weight gain = 15 to 25 lbs), obese prepregnancy (ideal weight gain = 15 to 25 lbs).  
(6) Based on 1990 MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States"; adjusted for altitude and smoking.  
\* Percentages are not calculated if <100 records are available for analysis after exclusions.



**Table 5B**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Maternal Health Indicators by County**

<b>Comparison of Maternal Health Indicators</b> <sup>(2, 3)</sup>														
<b>County</b>	<b>Prepregnancy BMI</b> (4)			<b>Weight Gain</b> (5)			<b>Anemia</b> (Low Hb/Hct) (6)				<b>Gestational Diabetes</b> During Pregnancy		<b>Hypertension</b> During Pregnancy	
	<b>Under- weight</b>	<b>Over- weight</b>	<b>% (Rank)</b>	<b>% (Rank)</b>	<b>&lt; Ideal</b>	<b>&gt; Ideal</b>	<b>3rd Trimester</b>		<b>Postpartum</b>					
							<b>Number</b>	<b>% (Rank)</b>	<b>Number</b>	<b>% (Rank)</b>	<b>Number</b>	<b>% (Rank)</b>	<b>Number</b>	<b>% (Rank)</b>
Surry	343	8.5 (12)	53.6 (68)	127	23.6 (21)	49.6 (69)	61	* *	89	* *	0	* *	0	* *
Swain	102	4.9 (1)	53.9 (70)	28	* *	* *	9	* *	50	* *	0	* *	0	* *
Transylvan	140	12.9 (67)	44.3 (16)	40	* *	* *	36	* *	31	* *	0	* *	0	* *
Tyrrell	42	* *	* *	34	* *	* *	4	* *	5	* *	0	* *	0	* *
Union	736	11.5 (52)	47.1 (36)	438	25.8 (32)	30.6 (4)	160	40.6 (19)	387	23.0 (16)	0	* *	0	* *
Vance	328	10.1 (31)	57.0 (77)	270	35.9 (68)	34.1 (9)	30	* *	146	65.8 (56)	0	* *	0	* *
Wake	2,986	9.3 (23)	48.6 (45)	1,745	32.7 (62)	31.2 (6)	260	32.3 (10)	1,321	19.1 (6)	0	* *	0	* *
Warren	117	11.1 (45)	58.1 (78)	102	36.3 (69)	35.3 (13)	15	* *	40	* *	0	* *	0	* *
Washington	106	5.7 (4)	55.7 (75)	89	* *	* *	14	* *	15	* *	0	* *	0	* *
Watauga	113	8.8 (17)	38.9 (3)	35	* *	* *	14	* *	36	* *	0	* *	0	* *
Wayne Coun	800	8.5 (12)	52.9 (65)	395	28.6 (49)	39.0 (30)	62	* *	523	26.4 (21)	0	* *	0	* *
Wilkes	462	11.0 (41)	48.3 (41)	416	31.7 (59)	31.7 (7)	93	* *	195	20.0 (9)	0	* *	0	* *
Wilson Cou	682	12.0 (60)	48.5 (44)	462	39.0 (70)	31.8 (8)	157	39.5 (16)	289	22.1 (15)	0	* *	0	* *
Yadkin	240	9.6 (25)	51.7 (57)	192	19.8 (3)	40.1 (36)	39	* *	94	* *	0	* *	0	* *
Yancey	67	* *	* *	40	* *	* *	4	* *	39	* *	0	* *	0	* *
Unknown Counties	243	9.1 (20)	48.6 (45)	183	26.8 (39)	43.7 (60)	32	* *	132	36.4 (44)	0	* *	0	* *
<b>North Carolina</b>	<b>48,768</b>	<b>11.1</b>	<b>47.8</b>	<b>34,139</b>	<b>26.6</b>	<b>39.9</b>	<b>7,760</b>	<b>35.0</b>	<b>25,038</b>	<b>31.6</b>	<b>0</b>	<b>*</b>	<b>0</b>	<b>*</b>

(1) Reporting period is January 1 through December 31.  
(2) Excludes records with unknown data or errors.  
(3) Rank compares one county's rate to other counties. Rank 1 = best rate.  
(4) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight (BMI <19.8), overweight (BMI >26.0; includes overweight and obese women).  
(5) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight prepregnancy (ideal weight gain = 28 to 40 lbs), normal weight prepregnancy (ideal weight gain = 25 to 35 lbs), overweight prepregnancy (ideal weight gain = 15 to 25 lbs), obese prepregnancy (ideal weight gain = 15 to 25 lbs).  
(6) Based on 1990 MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States"; adjusted for altitude and smoking.  
\* Percentages are not calculated if <100 records are available for analysis after exclusions.



**Table 5B**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Maternal Health Indicators by County**

<b>Comparison of Maternal Health Indicators</b> <sup>(2, 3)</sup>														
<b>County</b>	Prepregnancy BMI (4)			Weight Gain (5)			Anemia (Low Hb/Hct) (6)				Gestational Diabetes During Pregnancy		Hypertension During Pregnancy	
	Under- weight		Over- weight	< Ideal		> Ideal	3rd Trimester		Postpartum					
	Number	%	%	Number	%	%	Number	%	Number	%	Number	%	Number	%
<b>Nation (Prior Year)</b>	<b>1,175,574</b>	<b>10.9</b>	<b>44.5</b>	<b>922,658</b>	<b>25.0</b>	<b>42.8</b>	<b>180,176</b>	<b>33.5</b>	<b>414,735</b>	<b>29.8</b>	<b>230,547</b>	<b>3.9</b>	<b>280,574</b>	<b>4.3</b>

(1) Reporting period is January 1 through December 31.  
(2) Excludes records with unknown data or errors.  
(3) Rank compares one county's rate to other counties. Rank 1 = best rate.  
(4) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight (BMI <19.8), overweight (BMI >26.0; includes overweight and obese women).  
(5) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight prepregnancy (ideal weight gain = 28 to 40 lbs), normal weight prepregnancy (ideal weight gain = 25 to 35 lbs), overweight prepregnancy (ideal weight gain = 15 to 25 lbs), obese prepregnancy (ideal weight gain = 15 to 25 lbs).  
(6) Based on 1990 MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States"; adjusted for altitude and smoking.  
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**Table 6B**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Maternal Behavioral Indicators by County**

<b>Comparison of Maternal Behavioral Indicators</b> <sup>(2, 3)</sup>										
<b>County</b>	<b>Medical Care</b>			<b>WIC Enrollment</b>		<b>Multivitamin Consumption</b>				
	<b>1st Trimester</b>		<b>No Care</b>	<b>1st Trimester</b>		<b>Prepregnancy</b> (4)		<b>During Pregnancy</b> (5)		
	<b>Number</b>	<b>% (Rank)</b>	<b>% (Rank)</b>	<b>Number</b>	<b>% (Rank)</b>	<b>Number</b>	<b>% (Rank)</b>	<b>Number</b>	<b>% (Rank)</b>	
Alamance	1,038	74.5 (50)	1.1 (66)	1,155	39.0 (22)	0	* *	0	* *	
Alexander	209	72.2 (57)	2.4 (80)	219	20.1 (78)	0	* *	0	* *	
Alleghany	48	* *	* *	53	* *	0	* *	0	* *	
Anson	198	74.2 (52)	1.0 (63)	204	45.1 (11)	0	* *	0	* *	
Ashe	149	89.9 (7)	0.7 (46)	147	44.9 (12)	0	* *	0	* *	
Avery	32	* *	* *	93	* *	0	* *	0	* *	
Beaufort	341	80.9 (32)	1.2 (69)	355	43.7 (16)	0	* *	0	* *	
Bertie	140	77.1 (45)	0.0 (1)	184	27.7 (53)	0	* *	0	* *	
Bladen	159	74.2 (52)	0.0 (1)	269	46.5 (9)	0	* *	0	* *	
Brunswick	545	80.2 (34)	0.2 (16)	626	35.0 (30)	0	* *	0	* *	
Buncombe	1,145	95.3 (1)	0.4 (26)	1,386	32.8 (33)	0	* *	0	* *	
Burke	629	63.9 (76)	1.0 (63)	649	15.3 (83)	0	* *	0	* *	
Cabarrus	1,274	64.1 (74)	0.6 (40)	1,249	16.4 (81)	0	* *	0	* *	
Caldwell	468	91.9 (2)	0.2 (16)	522	39.1 (21)	0	* *	0	* *	
Camden	35	* *	* *	36	* *	0	* *	0	* *	
Carteret	284	83.1 (26)	0.4 (26)	324	25.0 (62)	0	* *	0	* *	
Caswell	123	86.2 (15)	0.0 (1)	137	50.4 (5)	0	* *	0	* *	
Catawba	939	79.7 (35)	0.4 (26)	995	17.5 (80)	0	* *	0	* *	
Chatham	259	72.2 (57)	0.0 (1)	314	29.3 (48)	0	* *	0	* *	
Cherokee	111	79.3 (37)	0.0 (1)	111	39.6 (19)	0	* *	0	* *	

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

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(3) Rank compares one county's rate to other counties. Rank 1 = best rate.

(4) Women who reported taking a multivitamin four times a week or more in the month before pregnancy; proxy for folic acid consumption.

(5) Pregnant women who reported taking a multivitamin in the past month; proxy for prenatal iron consumption.

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**Table 6B**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Maternal Behavioral Indicators by County**

<b>Comparison of Maternal Behavioral Indicators</b> <sup>(2, 3)</sup>										
<b>County</b>	Medical Care				WIC Enrollment		Multivitamin Consumption			
	1st Trimester		No Care		1st Trimester		Prepregnancy (4)		During Pregnancy (5)	
	Number	% (Rank)	%	(Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
Chowan	93	* *	* *	* *	97	* *	0	* *	0	* *
Clay	26	* *	* *	* *	27	* *	0	* *	0	* *
Cleveland	639	68.1 (67)	0.8 (49)		726	40.6 (18)	0	* *	0	* *
Columbus	458	59.8 (79)	0.9 (57)		467	22.5 (71)	0	* *	0	* *
Craven	847	80.6 (33)	0.6 (40)		1,015	31.7 (40)	0	* *	0	* *
Cumberland	3,287	84.6 (21)	0.5 (34)		3,400	23.1 (70)	0	* *	0	* *
Currituck	60	* *	* *	* *	63	* *	0	* *	0	* *
Dare	155	78.1 (41)	0.0 (1)		169	30.8 (43)	0	* *	0	* *
Davidson	965	75.4 (48)	0.5 (34)		1,073	25.5 (60)	0	* *	0	* *
Davie	203	84.7 (20)	1.5 (74)		207	23.7 (67)	0	* *	0	* *
Duplin	545	73.2 (54)	0.4 (26)		553	25.3 (61)	0	* *	0	* *
Durham	1,882	88.3 (11)	0.6 (40)		1,920	13.9 (84)	0	* *	0	* *
Edgecombe	565	65.8 (69)	1.4 (72)		584	34.1 (32)	0	* *	0	* *
Forsyth	2,517	82.2 (28)	0.8 (49)		2,639	23.3 (68)	0	* *	0	* *
Franklin	329	86.3 (14)	0.6 (40)		332	24.7 (65)	0	* *	0	* *
Gaston	1,372	42.3 (80)	0.9 (57)		1,414	20.6 (76)	0	* *	0	* *
Gates	24	* *	* *	* *	23	* *	0	* *	0	* *
Graham	70	* *	* *	* *	77	* *	0	* *	0	* *
Granville	339	73.2 (54)	0.6 (40)		359	34.5 (31)	0	* *	0	* *
Greene	182	81.9 (29)	1.1 (66)		180	26.7 (57)	0	* *	0	* *

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(4) Women who reported taking a multivitamin four times a week or more in the month before pregnancy; proxy for folic acid consumption.

(5) Pregnant women who reported taking a multivitamin in the past month; proxy for prenatal iron consumption.

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**Table 6B**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Maternal Behavioral Indicators by County**

Comparison of Maternal Behavioral Indicators <sup>(2, 3)</sup>										
County	Medical Care			WIC Enrollment		Multivitamin Consumption				
	1st Trimester		No Care	1st Trimester		Prepregnancy (4)		During Pregnancy (5)		
	Number	% (Rank)	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	
Guilford	2,180	75.3 (49)	1.1 (66)	2,928	21.8 (72)	0	* *	0	* *	
Halifax	506	87.9 (13)	0.4 (26)	507	27.6 (54)	0	* *	0	* *	
Harnett	740	71.5 (61)	0.7 (46)	802	28.8 (49)	0	* *	0	* *	
Haywood	292	86.0 (16)	0.3 (21)	331	26.3 (58)	0	* *	0	* *	
Henderson	414	91.8 (3)	0.2 (16)	516	20.9 (73)	0	* *	0	* *	
Hertford	132	84.1 (23)	0.8 (49)	208	27.4 (56)	0	* *	0	* *	
Hoke	222	81.1 (30)	0.5 (34)	415	24.8 (64)	0	* *	0	* *	
Hyde	28	* *	* *	31	* *	0	* *	0	* *	
Iredell	984	60.8 (78)	1.3 (70)	1,010	30.9 (42)	0	* *	0	* *	
Jackson	220	90.9 (5)	1.4 (72)	237	52.3 (2)	0	* *	0	* *	
Johnston	1,007	84.1 (23)	0.2 (16)	1,058	6.9 (87)	0	* *	0	* *	
Jones	25	* *	* *	71	* *	0	* *	0	* *	
Lee	449	64.1 (74)	0.2 (16)	531	20.7 (75)	0	* *	0	* *	
Lenoir	409	63.1 (77)	0.0 (1)	460	24.1 (66)	0	* *	0	* *	
Lincoln	388	71.4 (62)	1.3 (70)	460	37.0 (24)	0	* *	0	* *	
Macon	344	85.5 (19)	0.3 (21)	354	44.9 (12)	0	* *	0	* *	
Madison	47	* *	* *	200	32.0 (38)	0	* *	0	* *	
Martin	37	* *	* *	116	47.4 (7)	0	* *	0	* *	
Mcdowell	206	82.5 (27)	1.5 (74)	221	35.7 (28)	0	* *	0	* *	
Mecklenbur	4,199	72.0 (59)	1.5 (74)	4,902	12.2 (85)	0	* *	0	* *	

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(3) Rank compares one county's rate to other counties. Rank 1 = best rate.

(4) Women who reported taking a multivitamin four times a week or more in the month before pregnancy; proxy for folic acid consumption.

(5) Pregnant women who reported taking a multivitamin in the past month; proxy for prenatal iron consumption.

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**Table 6B**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Maternal Behavioral Indicators by County**

<b>Comparison of Maternal Behavioral Indicators</b> <sup>(2, 3)</sup>											
<b>County</b>	Medical Care				WIC Enrollment			Multivitamin Consumption			
	1st Trimester		No Care		1st Trimester			Prepregnancy (4)		During Pregnancy (5)	
	Number	% (Rank)	%	% (Rank)	Number	%	% (Rank)	Number	%	% (Rank)	
Mitchell	78	* *	* *	* *	103	49.5 (6)		0	* *	* *	
Montgomery	189	79.4 (36)	0.5 (34)		268	51.9 (3)		0	* *	* *	
Moore	363	81.0 (31)	0.0 (1)		449	24.9 (63)		0	* *	* *	
Nash	704	65.2 (72)	2.0 (78)		729	29.8 (47)		0	* *	* *	
New Hanove	1,045	65.7 (71)	0.6 (40)		1,110	31.4 (41)		0	* *	* *	
Northhampt	160	89.4 (8)	0.0 (1)		165	32.1 (36)		0	* *	* *	
Onslow	1,982	89.0 (9)	0.5 (34)		2,145	20.9 (73)		0	* *	* *	
Orange	393	78.9 (38)	0.8 (49)		458	28.2 (51)		0	* *	* *	
Pamlico	50	* *	* *	* *	76	* *		0	* *	* *	
Pasquotank	281	78.3 (40)	0.0 (1)		294	28.2 (51)		0	* *	* *	
Pender	312	64.4 (73)	1.0 (63)		316	25.6 (59)		0	* *	* *	
Perquimans	54	* *	* *	* *	59	* *		0	* *	* *	
Person	185	90.3 (6)	0.0 (1)		280	35.7 (28)		0	* *	* *	
Pitt	1,128	84.0 (25)	0.9 (57)		1,213	32.2 (35)		0	* *	* *	
Polk	77	* *	* *	* *	88	* *		0	* *	* *	
Randolph	901	78.0 (43)	0.4 (26)		937	23.3 (68)		0	* *	* *	
Richmond	477	71.1 (63)	0.4 (26)		514	32.5 (34)		0	* *	* *	
Robeson	906	65.8 (69)	0.8 (49)		1,478	15.8 (82)		0	* *	* *	
Rockingham	604	85.8 (17)	0.3 (21)		643	43.9 (15)		0	* *	* *	
Rowan	1,041	70.3 (64)	0.5 (34)		1,044	18.5 (79)		0	* *	* *	

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(3) Rank compares one county's rate to other counties. Rank 1 = best rate.

(4) Women who reported taking a multivitamin four times a week or more in the month before preanancy; proxy for folic acid consumption.

(5) Pregnant women who reported taking a multivitamin in the past month; proxy for prenatal iron consumption.

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**Table 6B**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Maternal Behavioral Indicators by County**

<b>Comparison of Maternal Behavioral Indicators</b> <sup>(2, 3)</sup>										
<b>County</b>	Medical Care				WIC Enrollment		Multivitamin Consumption			
	1st Trimester		No Care		1st Trimester		Prepregnancy (4)		During Pregnancy (5)	
	Number	% (Rank)	%	(Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
Rutherford	399	85.7 (18)	0.3	(21)	426	45.5 (10)	0	* *	0	* *
Sampson	535	78.7 (39)	0.4	(26)	591	29.9 (46)	0	* *	0	* *
Scotland	376	74.5 (50)	0.8	(49)	427	51.3 (4)	0	* *	0	* *
Stanly	335	84.5 (22)	0.9	(57)	405	32.1 (36)	0	* *	0	* *
Stokes	257	88.7 (10)	0.0	(1)	263	37.3 (23)	0	* *	0	* *
Surry	248	72.6 (56)	1.6	(77)	474	36.1 (27)	0	* *	0	* *
Swain	83	* *	* *		139	54.7 (1)	0	* *	0	* *
Transylvan	70	* *	* *		169	42.6 (17)	0	* *	0	* *
Tyrrell	41	* *	* *		43	* *	0	* *	0	* *
Union	875	69.7 (65)	2.1	(79)	966	9.3 (86)	0	* *	0	* *
Vance	426	71.8 (60)	0.7	(46)	439	27.6 (54)	0	* *	0	* *
Wake	4,517	66.4 (68)	0.8	(49)	4,736	20.3 (77)	0	* *	0	* *
Warren	121	76.0 (47)	0.0	(1)	126	36.5 (25)	0	* *	0	* *
Washington	109	76.1 (46)	0.9	(57)	104	36.5 (25)	0	* *	0	* *
Watauga	65	* *	* *		132	44.7 (14)	0	* *	0	* *
Wayne Coun	704	69.5 (66)	0.9	(57)	1,028	30.5 (45)	0	* *	0	* *
Wilkes	474	88.0 (12)	0.0	(1)	498	30.7 (44)	0	* *	0	* *
Wilson Cou	630	78.1 (41)	0.8	(49)	742	28.6 (50)	0	* *	0	* *
Yadkin	266	91.0 (4)	0.0	(1)	286	39.2 (20)	0	* *	0	* *
Yancey	71	* *	* *		111	46.8 (8)	0	* *	0	* *

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

(2) Excludes records with unknown data or errors.

(3) Rank compares one county's rate to other counties. Rank 1 = best rate.

(4) Women who reported taking a multivitamin four times a week or more in the month before pregnancy; proxy for folic acid consumption.

(5) Pregnant women who reported taking a multivitamin in the past month; proxy for prenatal iron consumption.

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





**Table 6B**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Maternal Behavioral Indicators by County**

<b>Comparison of Maternal Behavioral Indicators</b> <sup>(2, 3)</sup>									
<b>County</b>	Medical Care			WIC Enrollment		Multivitamin Consumption			
	1st Trimester		No Care	1st Trimester		Pregnancy (4)		During Pregnancy (5)	
	Number	% (Rank)	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
Unknown Counties	289	77.9 (44)	0.3 (21)	307	31.9 (39)	0	* *	0	* *
<b>North Carolina</b>	<b>57,334</b>	<b>76.0</b>	<b>0.7</b>	<b>64,492</b>	<b>25.6</b>	<b>0</b>	<b>*</b>	<b>0</b>	<b>*</b>
<b>Nation (Prior Year)</b>	<b>612,462</b>	<b>79.4</b>	<b>4.7</b>	<b>1,034,046</b>	<b>31.3</b>	<b>98,170</b>	<b>15.7</b>	<b>238,509</b>	<b>75.9</b>

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

(2) Excludes records with unknown data or errors.

(3) Rank compares one county's rate to other counties. Rank 1 = best rate.

(4) Women who reported taking a multivitamin four times a week or more in the month before pregnancy; proxy for folic acid consumption.

(5) Pregnant women who reported taking a multivitamin in the past month; proxy for prenatal iron consumption.

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



**Table 7B**  
**2008 Pregnancy Nutrition Surveillance** (1)  
**North Carolina**  
**Comparison of Smoking Indicators by County**

Comparison of Smoking Indicators (2, 3)										
County	Smoking				Quit Smoking By First Prenatal Visit and Stayed Off Cigarettes (4)		Smoking in Household			
	3 Months Prior to Pregnancy		Last 3 Months of Pregnancy				Prenatal		Postpartum	
	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
Alamance	1,022	29.9 (49)	1,038	23.1 (63)	275	28.0 (25)	0	* *	0	* *
Alexander	193	30.1 (50)	210	31.0 (79)	53	* *	0	* *	0	* *
Alleghany	47	* *	48	* *	7	* *	0	* *	0	* *
Anson	185	42.7 (76)	201	23.9 (65)	72	* *	0	* *	0	* *
Ashe	125	51.2 (82)	148	27.0 (74)	60	* *	0	* *	0	* *
Avery	74	* *	32	* *	2	* *	0	* *	0	* *
Beaufort	305	30.8 (51)	343	18.4 (43)	87	* *	0	* *	0	* *
Bertie	166	13.3 (7)	146	10.3 (9)	13	* *	0	* *	0	* *
Bladen	244	20.5 (23)	161	13.7 (23)	25	* *	0	* *	0	* *
Brunswick	410	29.8 (48)	547	21.2 (56)	101	29.7 (21)	0	* *	0	* *
Buncombe	1,180	25.4 (37)	1,143	16.4 (35)	232	22.0 (32)	0	* *	0	* *
Burke	330	50.6 (80)	651	26.9 (73)	160	18.1 (33)	0	* *	0	* *
Cabarrus	1,068	23.7 (33)	1,263	14.2 (29)	231	37.7 (9)	0	* *	0	* *
Caldwell	423	31.4 (53)	469	27.7 (76)	108	12.0 (34)	0	* *	0	* *
Camden	28	* *	35	* *	5	* *	0	* *	0	* *

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

(2) Excludes records with unknown data or errors.

(3) Rank compares one county's rate to other counties. Rank 1 = best rate.

(4) Among women who smoked 3 months prior to pregnancy.

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



**Table 7B**  
**2008 Pregnancy Nutrition Surveillance** (1)  
**North Carolina**  
**Comparison of Smoking Indicators by County**

Comparison of Smoking Indicators (2, 3)										
County	Smoking				Quit Smoking By First Prenatal Visit and Stayed Off Cigarettes (4)		Smoking in Household			
	3 Months Prior to Pregnancy		Last 3 Months of Pregnancy				Prenatal		Postpartum	
	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
Carteret	264	57.2 (85)	283	30.0 (78)	113	39.8 (7)	0	* *	0	* *
Caswell	118	35.6 (65)	124	26.6 (71)	39	* *	0	* *	0	* *
Catawba	893	31.6 (54)	939	17.5 (39)	241	34.0 (14)	0	* *	0	* *
Chatham	277	11.9 (4)	266	15.8 (34)	26	* *	0	* *	0	* *
Cherokee	103	44.7 (77)	112	32.1 (80)	43	* *	0	* *	0	* *
Chowan	89	* *	94	* *	24	* *	0	* *	0	* *
Clay	25	* *	26	* *	12	* *	0	* *	0	* *
Cleveland	533	47.7 (79)	635	21.7 (58)	193	34.2 (13)	0	* *	0	* *
Columbus	390	33.1 (58)	470	22.1 (61)	116	22.4 (30)	0	* *	0	* *
Craven	787	33.5 (59)	871	18.4 (43)	195	35.4 (11)	0	* *	0	* *
Cumberland	2,501	30.9 (52)	3,288	12.0 (14)	674	48.8 (3)	0	* *	0	* *
Currituck	49	* *	59	* *	25	* *	0	* *	0	* *
Dare	125	36.0 (67)	155	17.4 (38)	33	* *	0	* *	0	* *
Davidson	910	38.2 (71)	972	20.6 (54)	288	33.3 (15)	0	* *	0	* *
Davie	155	42.6 (75)	203	19.2 (48)	63	* *	0	* *	0	* *

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

(2) Excludes records with unknown data or errors.

(3) Rank compares one county's rate to other counties. Rank 1 = best rate.

(4) Among women who smoked 3 months prior to pregnancy.

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



**Table 7B**  
**2008 Pregnancy Nutrition Surveillance** (1)  
**North Carolina**  
**Comparison of Smoking Indicators by County**

Comparison of Smoking Indicators (2, 3)										
County	Smoking				Quit Smoking By First Prenatal Visit and Stayed Off Cigarettes (4)		Smoking in Household			
	3 Months Prior to Pregnancy		Last 3 Months of Pregnancy				Prenatal		Postpartum	
	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
Duplin	453	13.2 (6)	549	9.8 (7)	54	* *	0	* *	0	* *
Durham	1,445	12.3 (5)	1,857	7.9 (4)	154	50.0 (2)	0	* *	0	* *
Edgecombe	264	14.0 (8)	566	12.5 (15)	31	* *	0	* *	0	* *
Forsyth	2,110	20.1 (21)	2,516	9.0 (5)	379	40.1 (6)	0	* *	0	* *
Franklin	265	23.0 (29)	330	10.0 (8)	54	* *	0	* *	0	* *
Gaston	1,224	35.4 (64)	1,351	20.4 (52)	381	36.2 (10)	0	* *	0	* *
Gates	19	* *	24	* *	6	* *	0	* *	0	* *
Graham	67	* *	70	* *	24	* *	0	* *	0	* *
Granville	307	28.0 (41)	343	16.9 (37)	79	* *	0	* *	0	* *
Greene	162	18.5 (16)	182	13.2 (20)	30	* *	0	* *	0	* *
Guilford	2,263	17.2 (11)	2,210	13.7 (23)	267	27.7 (26)	0	* *	0	* *
Halifax	444	29.7 (47)	508	19.3 (49)	127	39.4 (8)	0	* *	0	* *
Harnett	684	29.1 (44)	759	18.1 (41)	178	35.4 (11)	0	* *	0	* *
Haywood	251	47.4 (78)	291	28.5 (77)	93	* *	0	* *	0	* *
Henderson	221	22.2 (27)	414	14.0 (27)	24	* *	0	* *	0	* *

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

(2) Excludes records with unknown data or errors.

(3) Rank compares one county's rate to other counties. Rank 1 = best rate.

(4) Among women who smoked 3 months prior to pregnancy.

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



**Table 7B**  
**2008 Pregnancy Nutrition Surveillance** (1)  
**North Carolina**  
**Comparison of Smoking Indicators by County**

Comparison of Smoking Indicators (2, 3)										
County	Smoking				Quit Smoking By First Prenatal Visit and Stayed Off Cigarettes (4)		Smoking in Household			
	3 Months Prior to Pregnancy		Last 3 Months of Pregnancy				Prenatal		Postpartum	
	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
Hertford	185	23.2 (31)	135	12.6 (16)	22	* *	0	* *	0	* *
Hoke	354	21.5 (25)	224	10.3 (9)	28	* *	0	* *	0	* *
Hyde	27	* *	28	* *	4	* *	0	* *	0	* *
Iredell	857	27.8 (39)	983	19.7 (50)	216	26.9 (28)	0	* *	0	* *
Jackson	187	38.0 (70)	220	23.6 (64)	64	* *	0	* *	0	* *
Johnston	686	20.1 (21)	1,009	6.3 (2)	120	40.8 (5)	0	* *	0	* *
Jones	60	* *	24	* *	4	* *	0	* *	0	* *
Lee	460	22.2 (27)	469	13.4 (22)	74	* *	0	* *	0	* *
Lenoir	338	18.6 (17)	424	18.2 (42)	50	* *	0	* *	0	* *
Lincoln	396	36.9 (69)	384	25.8 (67)	110	29.1 (23)	0	* *	0	* *
Macon	302	39.7 (73)	355	27.6 (75)	116	22.4 (30)	0	* *	0	* *
Madison	179	32.4 (55)	46	* *	12	* *	0	* *	0	* *
Martin	108	40.7 (74)	36	* *	10	* *	0	* *	0	* *
Mcdowell	198	23.7 (33)	217	14.7 (30)	46	* *	0	* *	0	* *
Mecklenbur	3,110	3.3 (1)	4,223	6.6 (3)	72	* *	0	* *	0	* *

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

(2) Excludes records with unknown data or errors.

(3) Rank compares one county's rate to other counties. Rank 1 = best rate.

(4) Among women who smoked 3 months prior to pregnancy.

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



**Table 7B**  
**2008 Pregnancy Nutrition Surveillance** (1)  
**North Carolina**  
**Comparison of Smoking Indicators by County**

Comparison of Smoking Indicators (2, 3)										
County	Smoking				Quit Smoking By First Prenatal Visit and Stayed Off Cigarettes (4)	Smoking in Household				
	3 Months Prior to Pregnancy		Last 3 Months of Pregnancy			Prenatal		Postpartum		
	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
Mitchell	88	* *	77	* *	23	* *	0	* *	0	* *
Montgomery	249	29.3 (45)	191	14.1 (28)	46	* *	0	* *	0	* *
Moore	298	19.8 (19)	369	15.7 (33)	46	* *	0	* *	0	* *
Nash	620	21.5 (25)	713	12.9 (19)	121	30.6 (19)	0	* *	0	* *
New Hanove	408	18.1 (14)	1,047	12.8 (18)	60	* *	0	* *	0	* *
Northhampt	148	25.7 (38)	162	14.8 (31)	35	* *	0	* *	0	* *
Onslow	1,719	33.6 (60)	2,000	13.2 (20)	501	53.3 (1)	0	* *	0	* *
Orange	400	15.3 (9)	391	18.9 (46)	52	* *	0	* *	0	* *
Pamlico	72	* *	51	* *	19	* *	0	* *	0	* *
Pasquotank	203	9.9 (3)	279	11.8 (11)	16	* *	0	* *	0	* *
Pender	248	24.6 (35)	314	19.7 (50)	60	* *	0	* *	0	* *
Perquimans	48	* *	54	* *	6	* *	0	* *	0	* *
Person	250	36.4 (68)	180	18.9 (46)	50	* *	0	* *	0	* *
Pitt	1,002	18.4 (15)	1,122	12.6 (16)	154	41.6 (4)	0	* *	0	* *
Polk	59	* *	78	* *	10	* *	0	* *	0	* *

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

(2) Excludes records with unknown data or errors.

(3) Rank compares one county's rate to other counties. Rank 1 = best rate.

(4) Among women who smoked 3 months prior to pregnancy.

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



**Table 7B**  
**2008 Pregnancy Nutrition Surveillance** (1)  
**North Carolina**  
**Comparison of Smoking Indicators by County**

Comparison of Smoking Indicators (2, 3)										
County	Smoking				Quit Smoking By First Prenatal Visit and Stayed Off Cigarettes (4)		Smoking in Household			
	3 Months Prior to Pregnancy		Last 3 Months of Pregnancy				Prenatal		Postpartum	
	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
Randolph	818	29.3 (45)	912	15.4 (32)	217	31.8 (17)	0	* *	0	* *
Richmond	430	35.8 (66)	479	26.3 (69)	131	29.0 (24)	0	* *	0	* *
Robeson	1,195	17.2 (11)	927	20.8 (55)	108	12.0 (34)	0	* *	0	* *
Rockingham	553	38.3 (72)	607	26.4 (70)	190	26.8 (29)	0	* *	0	* *
Rowan	647	33.8 (62)	1,041	18.6 (45)	201	31.3 (18)	0	* *	0	* *
Rutherford	256	28.9 (43)	400	21.5 (57)	66	* *	0	* *	0	* *
Sampson	515	16.5 (10)	537	11.9 (13)	74	* *	0	* *	0	* *
Scotland	384	28.4 (42)	376	26.6 (71)	94	* *	0	* *	0	* *
Stanly	360	23.1 (30)	338	21.9 (60)	69	* *	0	* *	0	* *
Stokes	204	51.5 (83)	257	24.1 (66)	97	* *	0	* *	0	* *
Surry	399	32.8 (57)	249	22.5 (62)	50	* *	0	* *	0	* *
Swain	113	52.2 (84)	83	* *	28	* *	0	* *	0	* *
Transylvan	146	50.7 (81)	70	* *	22	* *	0	* *	0	* *
Tyrrell	42	* *	40	* *	12	* *	0	* *	0	* *
Union	468	18.8 (18)	868	11.8 (11)	56	* *	0	* *	0	* *

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

(2) Excludes records with unknown data or errors.

(3) Rank compares one county's rate to other counties. Rank 1 = best rate.

(4) Among women who smoked 3 months prior to pregnancy.

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



**Table 7B**  
**2008 Pregnancy Nutrition Surveillance** (1)  
**North Carolina**  
**Comparison of Smoking Indicators by County**

<b>Comparison of Smoking Indicators</b> (2, 3)										
<b>County</b>	<b>Smoking</b>				<b>Quit Smoking By First Prenatal Visit and Stayed Off Cigarettes (4)</b>		<b>Smoking in Household</b>			
	<b>3 Months Prior to Pregnancy</b>		<b>Last 3 Months of Pregnancy</b>				<b>Prenatal</b>		<b>Postpartum</b>	
	<b>Number</b>	<b>% (Rank)</b>	<b>Number</b>	<b>% (Rank)</b>	<b>Number</b>	<b>% (Rank)</b>	<b>Number</b>	<b>% (Rank)</b>	<b>Number</b>	<b>% (Rank)</b>
Vance	388	20.6 (24)	435	16.6 (36)	73	* *	0	* *	0	* *
Wake	2,139	7.4 (2)	4,572	4.8 (1)	134	32.1 (16)	0	* *	0	* *
Warren	119	25.2 (36)	125	17.6 (40)	27	* *	0	* *	0	* *
Washington	106	19.8 (19)	108	9.3 (6)	20	* *	0	* *	0	* *
Watauga	110	33.6 (60)	65	* *	12	* *	0	* *	0	* *
Wayne Coun	930	23.2 (31)	697	13.8 (25)	117	29.9 (20)	0	* *	0	* *
Wilkes	451	32.4 (55)	475	26.1 (68)	132	29.5 (22)	0	* *	0	* *
Wilson Cou	705	17.9 (13)	632	13.8 (25)	103	27.2 (27)	0	* *	0	* *
Yadkin	240	34.2 (63)	266	21.8 (59)	72	* *	0	* *	0	* *
Yancey	76	* *	71	* *	8	* *	0	* *	0	* *
Unknown Counties	273	27.8 (39)	293	20.5 (53)	71	* *	0	* *	0	* *
<b>North Carolina</b>	<b>48,524</b>	<b>24.7</b>	<b>57,630</b>	<b>14.9</b>	<b>9,728</b>	<b>33.1</b>	<b>0</b>	<b>*</b>	<b>0</b>	<b>*</b>
<b>Nation (Prior Year)</b>	<b>895,227</b>	<b>26.6</b>	<b>716,629</b>	<b>15.8</b>	<b>161,864</b>	<b>35.1</b>	<b>572,120</b>	<b>20.9</b>	<b>486,636</b>	<b>22.6</b>

(1) Reporting period is January 1 through December 31.  
(2) Excludes records with unknown data or errors.  
(3) Rank compares one county's rate to other counties. Rank 1 = best rate.  
(4) Among women who smoked 3 months prior to pregnancy.  
\* Percentages are not calculated if <100 records are available for analysis after exclusions.





**Table 8B**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Infant Health Indicators by County**

<b>Comparison of Infant Health Indicators</b> <sup>(2, 3)</sup>									
<b>County</b>	Birthweight			Preterm (6)		Full Term LBW (7)		Ever Breastfed	
	Low (4)		High (5)						
	Number	% (Rank)	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
Alamance	1,040	9.6 (44)	7.1 (53)	1,037	14.3 (42)	889	4.2 (41)	1,041	54.2 (44)
Alexander	210	9.0 (34)	6.2 (36)	205	14.1 (40)	176	5.1 (62)	211	49.8 (53)
Alleghany	48	* * *	* *	48	* *	43	* *	48	* *
Anson	201	9.5 (43)	6.5 (42)	199	17.6 (73)	164	4.3 (42)	201	40.8 (66)
Ashe	147	10.2 (53)	2.7 (2)	145	13.1 (32)	126	6.3 (73)	148	63.5 (24)
Avery	31	* * *	* *	31	* *	24	* *	31	* *
Beaufort	345	10.4 (57)	7.5 (61)	343	12.5 (26)	300	4.7 (53)	345	48.4 (56)
Bertie	145	12.4 (72)	3.4 (4)	143	17.5 (71)	118	5.1 (62)	145	13.8 (80)
Bladen	161	8.7 (29)	6.2 (36)	158	19.0 (78)	128	3.9 (31)	161	59.0 (35)
Brunswick	546	7.5 (15)	6.4 (41)	544	12.9 (31)	474	3.2 (13)	542	38.4 (70)
Buncombe	1,142	10.1 (52)	7.6 (64)	1,129	14.6 (48)	964	4.9 (57)	1,138	75.3 (9)
Burke	650	8.2 (22)	4.6 (11)	633	12.3 (24)	555	3.6 (26)	651	52.8 (48)
Cabarrus	1,280	9.2 (36)	6.2 (36)	1,246	13.7 (36)	1,075	3.9 (31)	1,280	70.1 (15)
Caldwell	469	6.0 (5)	7.5 (61)	464	10.6 (9)	415	4.3 (42)	469	55.4 (43)

(1) Reporting period is January 1 through December 31.  
(2) Excludes records with unknown data or errors.  
(3) Rank compares one county's rate to other counties. Rank 1 = best rate.  
(4) <2500 g.  
(5) >4000 g.  
(6) <37 weeks gestation.  
(7) 37 or more weeks gestation and <2500 g.  
\* Percentages are not calculated if <100 records are available for analysis after exclusions.



**Table 8B**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Infant Health Indicators by County**

<b>Comparison of Infant Health Indicators</b> <sup>(2, 3)</sup>										
<b>County</b>	<b>Birthweight</b>				<b>Preterm</b> (6)		<b>Full Term LBW</b> (7)		<b>Ever Breastfed</b>	
	<b>Low</b> (4)		<b>High</b> (5)							
	<b>Number</b>	<b>% (Rank)</b>	<b>% (Rank)</b>		<b>Number</b>	<b>% (Rank)</b>	<b>Number</b>	<b>% (Rank)</b>	<b>Number</b>	<b>% (Rank)</b>
Camden	35	* * * *	* *		35	* *	30	* *	35	* *
Carteret	286	10.5 (58)	9.8 (77)		284	14.1 (40)	244	6.1 (71)	286	63.6 (23)
Caswell	124	13.7 (77)	9.7 (76)		124	14.5 (46)	106	4.7 (53)	123	62.6 (27)
Catawba	940	9.6 (44)	6.8 (48)		928	13.8 (37)	800	3.9 (31)	940	74.4 (11)
Chatham	270	8.9 (32)	10.0 (78)		267	15.0 (54)	227	3.5 (21)	269	73.6 (12)
Cherokee	112	10.7 (63)	10.7 (80)		110	11.8 (16)	97	* *	112	62.5 (29)
Chowan	94	* * * *	* *		94	* *	79	* *	91	* *
Clay	26	* * * *	* *		26	* *	21	* *	26	* *
Cleveland	639	7.8 (17)	6.9 (50)		631	12.7 (29)	551	4.0 (36)	637	26.5 (77)
Columbus	481	13.1 (76)	7.5 (61)		470	17.4 (69)	388	5.9 (69)	481	41.4 (65)
Craven	874	9.4 (40)	7.4 (59)		858	14.6 (48)	733	3.1 (11)	874	49.8 (53)
Cumberland	3,287	9.4 (40)	7.4 (59)		3,258	14.7 (52)	2,778	4.4 (47)	3,288	64.0 (22)
Currituck	60	* * * *	* *		60	* *	57	* *	60	* *
Dare	156	5.8 (3)	7.7 (65)		155	9.0 (3)	141	2.8 (8)	131	98.5 (1)

(1) Reporting period is January 1 through December 31.  
(2) Excludes records with unknown data or errors.  
(3) Rank compares one county's rate to other counties. Rank 1 = best rate.  
(4) <2500 g.  
(5) >4000 g.  
(6) <37 weeks gestation.  
(7) 37 or more weeks gestation and <2500 g.  
\* Percentages are not calculated if <100 records are available for analysis after exclusions.



**Table 8B**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Infant Health Indicators by County**

Comparison of Infant Health Indicators <sup>(2, 3)</sup>										
County	Birthweight				Preterm <sup>(6)</sup>		Full Term LBW <sup>(7)</sup>		Ever Breastfed	
	Low <sup>(4)</sup>		High <sup>(5)</sup>		Number	%	Number	%	Number	%
	Number	% (Rank)	% (Rank)	Number						
Davidson	969	7.8 (17)	5.9 (29)	954	13.9 (39)	821	3.2 (13)	968	71.7 (13)	
Davie	202	6.9 (10)	6.9 (50)	199	14.6 (48)	170	3.5 (21)	200	68.0 (17)	
Duplin	547	6.8 (9)	6.2 (36)	541	12.2 (22)	475	3.2 (13)	548	52.2 (49)	
Durham	1,891	10.8 (64)	6.8 (48)	1,849	16.9 (67)	1,537	4.7 (53)	1,892	58.8 (36)	
Edgecombe	572	14.0 (79)	5.8 (27)	559	18.6 (77)	455	6.6 (74)	572	24.3 (78)	
Forsyth	2,520	11.7 (69)	5.9 (29)	2,490	18.3 (76)	2,034	5.3 (66)	2,520	76.9 (6)	
Franklin	334	9.9 (50)	6.6 (44)	328	15.9 (63)	276	3.3 (18)	332	47.0 (57)	
Gaston	1,374	8.7 (29)	5.7 (25)	1,332	14.3 (42)	1,142	3.0 (9)	1,375	50.1 (52)	
Gates	24	* * * *	* * * *	24	* *	21	* *	24	* *	
Graham	70	* * * *	* * * *	70	* *	61	* *	70	* *	
Granville	344	10.2 (53)	3.8 (6)	337	16.3 (64)	282	5.7 (67)	342	78.1 (4)	
Greene	184	10.3 (55)	4.9 (12)	182	10.4 (6)	163	6.7 (75)	183	63.4 (25)	
Guilford	2,215	9.9 (50)	5.1 (14)	2,164	14.6 (48)	1,849	3.5 (21)	2,214	68.5 (16)	
Halifax	506	10.5 (58)	3.8 (6)	501	15.6 (60)	423	4.7 (53)	507	33.3 (72)	

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(4) <2500 g.  
(5) >4000 g.  
(6) <37 weeks gestation.  
(7) 37 or more weeks gestation and <2500 g.  
\* Percentages are not calculated if <100 records are available for analysis after exclusions.



**Table 8B**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Infant Health Indicators by County**

Comparison of Infant Health Indicators <sup>(2, 3)</sup>									
County	Birthweight			Preterm <sup>(6)</sup>		Full Term LBW <sup>(7)</sup>		Ever Breastfed	
	Low <sup>(4)</sup>	High <sup>(5)</sup>		Number	%	Number	%	Number	%
	Number	% <sup>(Rank)</sup>	% <sup>(Rank)</sup>						
Harnett	759	7.6 (16)	7.0 (52)	746	15.3 (58)	632	3.3 (18)	761	53.7 (45)
Haywood	292	10.6 (61)	7.9 (67)	286	10.5 (7)	256	3.5 (21)	292	45.2 (61)
Henderson	415	5.8 (3)	8.4 (73)	404	8.9 (2)	368	2.7 (7)	415	86.0 (3)
Hertford	133	6.0 (5)	5.3 (18)	132	12.1 (21)	116	4.3 (42)	135	31.9 (73)
Hoke	224	8.5 (27)	5.8 (27)	221	11.8 (16)	195	5.1 (62)	224	45.5 (60)
Hyde	28	* * *	* *	28	* *	26	* *	28	* *
Iredell	986	9.6 (44)	6.0 (32)	983	12.8 (30)	857	4.1 (39)	984	62.8 (26)
Jackson	219	5.5 (1)	7.8 (66)	216	7.9 (1)	199	3.0 (9)	219	70.3 (14)
Johnston	1,010	8.2 (22)	6.6 (44)	1,000	11.9 (18)	881	4.3 (42)	1,006	57.2 (38)
Jones	25	* * *	* *	24	* *	21	* *	25	* *
Lee	474	6.1 (7)	4.4 (10)	456	13.6 (35)	394	2.3 (5)	474	60.3 (33)
Lenoir	435	10.3 (55)	5.7 (25)	405	15.6 (60)	342	5.0 (60)	434	45.9 (59)
Lincoln	388	10.8 (64)	6.7 (47)	382	18.1 (75)	313	3.8 (29)	387	53.0 (47)
Macon	354	7.9 (21)	5.1 (14)	349	11.7 (14)	308	3.2 (13)	353	62.6 (27)

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**Table 8B**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Infant Health Indicators by County**

<b>Comparison of Infant Health Indicators</b> <sup>(2, 3)</sup>										
<b>County</b>	Birthweight				Preterm (6)		Full Term LBW (7)		Ever Breastfed	
	Low (4)		High (5)							
	Number	% (Rank)	%	(Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
Madison	47	* * * *	* *		45	* *	37	* *	47	* *
Martin	37	* * * *	* *		34	* *	28	* *	36	* *
Mcdowell	218	12.8 (74)	5.5 (22)		215	14.4 (45)	184	4.9 (57)	218	39.4 (67)
Mecklenbur	4,234	9.3 (37)	5.3 (18)		4,191	12.2 (22)	3,679	4.1 (39)	4,220	66.0 (19)
Mitchell	78	* * * *	* *		78	* *	70	* *	78	* *
Montgomery	191	9.4 (40)	7.9 (67)		187	13.4 (33)	162	2.5 (6)	191	60.2 (34)
Moore	368	7.3 (14)	7.1 (53)		364	12.6 (27)	318	3.5 (21)	368	62.0 (31)
Nash	714	11.3 (68)	4.9 (12)		702	15.4 (59)	594	4.9 (57)	714	39.4 (67)
New Hanove	1,048	9.7 (48)	7.3 (58)		1,042	12.3 (24)	914	3.9 (31)	1,044	65.4 (20)
Northhampt	162	9.3 (37)	6.2 (36)		159	11.9 (18)	140	5.0 (60)	162	34.6 (71)
Onslow	1,998	7.0 (11)	8.3 (72)		1,970	10.6 (9)	1,761	3.1 (11)	1,996	61.8 (32)
Orange	401	7.2 (13)	9.0 (75)		396	13.4 (33)	343	1.5 (2)	399	76.4 (8)
Pamlico	52	* * * *	* *		50	* *	41	* *	52	* *
Pasquotank	278	6.5 (8)	5.4 (20)		278	9.7 (4)	251	3.6 (26)	279	16.1 (79)

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**Table 8B**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Infant Health Indicators by County**

Comparison of Infant Health Indicators <sup>(2, 3)</sup>									
County	Birthweight			Preterm <sup>(6)</sup>		Full Term LBW <sup>(7)</sup>		Ever Breastfed	
	Low <sup>(4)</sup>	High <sup>(5)</sup>		Number	%	Number	%	Number	%
	Number	% (Rank)	% (Rank)						
Pender	313	8.6 (28)	5.4 (20)	312	11.5 (13)	276	2.2 (4)	313	55.9 (41)
Perquimans	54	* * *	* *	54	* *	44	* *	43	* *
Person	185	10.8 (64)	5.9 (29)	184	15.2 (57)	156	5.8 (68)	185	43.2 (63)
Pitt	1,134	10.5 (58)	5.2 (16)	1,125	16.7 (66)	937	4.4 (47)	1,133	53.2 (46)
Polk	78	* * *	* *	77	* *	66	* *	78	* *
Randolph	914	7.8 (17)	6.1 (34)	899	11.1 (11)	799	3.8 (29)	914	65.1 (21)
Richmond	477	9.6 (44)	5.2 (16)	473	15.0 (54)	402	4.5 (51)	479	28.2 (75)
Robeson	930	12.2 (71)	4.0 (9)	895	17.5 (71)	738	5.1 (62)	928	43.8 (62)
Rockingham	606	8.9 (32)	6.6 (44)	602	10.5 (7)	539	4.5 (51)	605	51.6 (51)
Rowan	1,046	8.7 (29)	6.0 (32)	1,025	11.9 (18)	903	4.4 (47)	1,046	52.0 (50)
Rutherford	399	5.5 (1)	8.8 (74)	397	10.1 (5)	357	1.4 (1)	399	67.4 (18)
Sampson	537	8.2 (22)	6.5 (42)	531	15.1 (56)	451	4.0 (36)	537	39.3 (69)
Scotland	377	13.8 (78)	3.7 (5)	370	14.9 (53)	315	7.3 (76)	375	27.7 (76)
Stanly	339	10.6 (61)	5.6 (24)	334	15.6 (60)	282	4.3 (42)	339	76.7 (7)

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**Table 8B**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Infant Health Indicators by County**

Comparison of Infant Health Indicators <sup>(2, 3)</sup>									
County	Birthweight			Preterm <sup>(6)</sup>		Full Term LBW <sup>(7)</sup>		Ever Breastfed	
	Low <sup>(4)</sup>		High <sup>(5)</sup>						
	Number	% (Rank)	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
Stokes	257	9.3 (37)	8.2 (71)	254	12.6 (27)	222	5.9 (69)	256	56.6 (40)
Surry	249	11.2 (67)	8.0 (69)	246	19.9 (80)	197	2.0 (3)	249	49.4 (55)
Swain	83	* * *	* *	82	* *	66	* *	83	* *
Transylvan	70	* * *	* *	67	* *	55	* *	70	* *
Tyrrell	41	* * *	* *	40	* *	36	* *	41	* *
Union	879	7.8 (17)	8.1 (70)	851	14.5 (46)	728	4.4 (47)	878	74.5 (10)
Vance	439	14.1 (80)	3.9 (8)	429	19.1 (79)	347	8.6 (78)	438	55.9 (41)
Wake	4,582	8.3 (26)	7.1 (53)	4,535	13.8 (37)	3,910	3.7 (28)	4,083	88.9 (2)
Warren	126	12.7 (73)	7.1 (53)	125	17.6 (73)	103	7.8 (77)	126	46.8 (58)
Washington	110	8.2 (22)	5.5 (22)	109	17.4 (69)	90	* *	109	28.4 (74)
Watauga	67	* * *	* *	62	* *	53	* *	67	* *
Wayne Coun	706	7.1 (12)	10.3 (79)	692	11.7 (14)	611	3.4 (20)	681	58.1 (37)
Wilkes	474	9.7 (48)	7.2 (57)	473	11.2 (12)	420	4.0 (36)	475	62.5 (29)
Wilson Cou	631	9.0 (34)	2.1 (1)	625	17.3 (68)	517	3.9 (31)	628	43.0 (64)

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**Table 8B**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Infant Health Indicators by County**

<b>Comparison of Infant Health Indicators</b> <sup>(2, 3)</sup>										
<b>County</b>	Birthweight				Preterm (6)		Full Term LBW (7)		Ever Breastfed	
	Low (4)		High (5)							
	Number	% (Rank)	%	(Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
Yadkin	266	12.8 (74)	3.0	(3)	265	14.3 (42)	227	6.2 (72)	266	77.8 (5)
Yancey	71	* *	* *	*	70	* *	61	* *	71	* *
Unknown Counties	295	11.9 (70)	6.1	(34)	295	16.3 (64)	247	3.2 (13)	293	56.7 (39)
<b>North Carolina</b>	<b>57,854</b>	<b>9.3</b>	<b>6.4</b>		<b>56,996</b>	<b>14.0</b>	<b>48,997</b>	<b>4.1</b>	<b>57,240</b>	<b>61.0</b>
<b>Nation (Prior Year)</b>	<b>1,039,036</b>	<b>8.2</b>	<b>6.7</b>		<b>947,705</b>	<b>11.9</b>	<b>856,467</b>	<b>3.7</b>	<b>936,194</b>	<b>64.6</b>

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**Table 3B**  
**2006 - 2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Racial and Ethnic Distribution by County**  
**Combined 3 Years**

<b>Comparison of Racial and Ethnic Distribution</b> <sup>(2)</sup>								
County	Number Included in Analysis	White, Not Hispanic  %	Black, Not Hispanic  %	Hispanic  %	American Indian/Alaska Native  %	Asian/Pacific Islander  %	Multiple Races  %	All Other/Unknown  %
Alamance	3,450	40.0	25.0	33.0	0.3	1.5	0.0	0.2
Alexander	717	80.1	7.0	10.2	0.1	2.4	0.0	0.3
Alleghany	168	83.9	0.6	14.9	0.0	0.6	0.0	0.0
Anson	704	30.1	65.9	3.0	0.1	0.9	0.0	0.0
Ashe	491	93.5	0.4	5.9	0.0	0.2	0.0	0.0
Avery	316	88.6	0.6	9.8	0.3	0.6	0.0	0.0
Beaufort	1,125	38.1	42.2	19.1	0.3	0.3	0.0	0.0
Bertie	549	15.8	82.3	1.5	0.2	0.2	0.0	0.0
Bladen	895	35.8	44.0	16.9	3.1	0.2	0.0	0.0
Brunswick	1,861	66.0	18.1	13.4	1.4	0.7	0.0	0.4
Buncombe	4,291	66.2	14.6	17.2	0.3	1.7	0.0	0.0
Burke	1,903	67.6	6.4	17.3	0.2	8.2	0.0	0.3
Cabarrus	3,730	41.7	21.8	35.1	0.1	1.3	0.0	0.0
Caldwell	1,649	80.9	7.7	10.2	0.3	0.5	0.0	0.4
Camden	114	66.7	27.2	2.6	0.0	3.5	0.0	0.0
Carteret	1,053	76.3	10.4	11.4	1.0	0.7	0.0	0.2
Caswell	376	50.0	41.0	7.7	0.8	0.0	0.0	0.5
Catawba	3,122	53.9	14.2	23.4	0.6	7.8	0.0	0.1
Chatham	1,026	29.8	17.1	52.3	0.1	0.2	0.0	0.5
Cherokee	456	89.0	3.1	4.4	2.4	0.7	0.0	0.4

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**Table 3B**  
**2006 - 2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Racial and Ethnic Distribution by County**  
**Combined 3 Years**

<b>Comparison of Racial and Ethnic Distribution</b> <sup>(2)</sup>								
County	Number Included in Analysis	White, Not Hispanic  %	Black, Not Hispanic  %	Hispanic  %	American Indian/Alaska Native  %	Asian/Pacific Islander  %	Multiple Races  %	All Other/Unknown  %
Chowan	338	34.3	59.5	6.2	0.0	0.0	0.0	0.0
Clay	108	84.3	2.8	11.1	1.9	0.0	0.0	0.0
Cleveland	2,214	57.9	36.8	3.9	0.2	0.7	0.0	0.4
Columbus	1,392	44.8	41.6	10.7	2.8	0.1	0.0	0.0
Craven	2,836	53.1	33.8	9.6	0.3	3.2	0.0	0.0
Cumberland	10,234	38.8	43.6	13.1	2.0	2.4	0.0	0.1
Currituck	220	80.0	11.4	7.3	0.5	0.9	0.0	0.0
Dare	559	65.3	4.3	29.2	0.2	0.9	0.0	0.2
Davidson	3,174	66.1	13.5	17.6	0.4	2.1	0.0	0.3
Davie	638	67.4	9.4	23.2	0.0	0.0	0.0	0.0
Duplin	1,724	29.6	26.1	43.6	0.5	0.2	0.0	0.0
Durham	5,693	8.8	51.7	37.6	0.3	1.4	0.0	0.2
Edgecombe	1,771	20.4	73.8	5.5	0.2	0.1	0.0	0.0
Forsyth	7,564	23.3	38.7	37.0	0.2	0.7	0.0	0.1
Franklin	1,017	39.8	37.8	21.3	0.6	0.2	0.0	0.3
Gaston	4,538	56.4	27.2	14.8	0.2	1.1	0.0	0.3
Gates	87	*	*	*	*	*	*	*
Graham	233	83.7	0.0	4.3	12.0	0.0	0.0	0.0
Granville	1,040	38.5	43.8	16.9	0.1	0.6	0.0	0.1
Greene	594	26.1	45.6	28.1	0.2	0.0	0.0	0.0

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**2006 - 2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Racial and Ethnic Distribution by County**  
**Combined 3 Years**

<b>Comparison of Racial and Ethnic Distribution</b> <sup>(2)</sup>								
County	Number Included in Analysis	White, Not Hispanic  %	Black, Not Hispanic  %	Hispanic  %	American Indian/Alaska Native  %	Asian/Pacific Islander  %	Multiple Races  %	All Other/Unknown  %
Guilford	8,934	22.5	53.9	18.3	0.7	4.5	0.0	0.1
Halifax	1,601	22.9	67.4	2.8	6.6	0.2	0.0	0.0
Harnett	2,458	47.4	29.5	20.8	1.4	0.7	0.0	0.2
Haywood	963	85.5	2.4	10.4	1.0	0.6	0.0	0.1
Henderson	1,538	52.0	5.5	40.5	0.1	1.9	0.0	0.0
Hertford	642	16.7	81.2	1.7	0.3	0.2	0.0	0.0
Hoke	1,313	28.0	33.7	23.7	13.4	1.2	0.0	0.1
Hyde	102	52.0	33.3	14.7	0.0	0.0	0.0	0.0
Iredell	3,009	52.7	25.9	19.0	0.2	2.0	0.0	0.1
Jackson	771	61.0	2.3	12.8	21.7	1.9	0.0	0.3
Johnston	3,087	39.6	21.9	37.4	0.6	0.6	0.0	0.0
Jones	226	57.5	30.5	10.6	0.4	0.4	0.0	0.4
Lee	1,624	31.2	25.9	41.8	0.4	0.4	0.0	0.2
Lenoir	1,466	31.9	53.4	13.6	0.1	0.7	0.0	0.3
Lincoln	1,364	78.4	9.5	11.4	0.1	0.6	0.0	0.0
Macon	1,080	83.2	3.3	11.5	0.3	1.6	0.0	0.1
Madison	666	71.8	1.1	24.3	1.5	1.2	0.0	0.2
Martin	376	93.4	1.1	4.5	0.5	0.5	0.0	0.0
Mcdowell	654	32.0	60.7	6.7	0.0	0.6	0.0	0.0
Mecklenbur	14,004	13.2	52.1	31.0	0.3	3.1	0.0	0.2

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

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**Table 3B**  
**2006 - 2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Racial and Ethnic Distribution by County**  
**Combined 3 Years**

<b>Comparison of Racial and Ethnic Distribution</b> <sup>(2)</sup>								
<b>County</b>	Number Included in Analysis	White, Not Hispanic  %	Black, Not Hispanic  %	Hispanic  %	American Indian/Alaska Native  %	Asian/Pacific Islander  %	Multiple Races  %	All Other/Unknown  %
Mitchell	294	87.8	0.3	10.9	0.7	0.3	0.0	0.0
Montgomery	766	42.7	22.7	31.2	0.1	3.1	0.0	0.1
Moore	1,174	50.6	26.1	20.0	2.0	1.2	0.0	0.1
Nash	2,184	28.9	54.8	15.5	0.4	0.4	0.0	0.0
New Hanove	3,368	43.0	36.3	19.1	0.3	1.0	0.0	0.4
Northhampt	529	20.4	75.8	2.8	0.6	0.4	0.0	0.0
Onslow	6,552	66.4	18.0	11.8	0.9	2.8	0.0	0.2
Orange	1,398	31.0	28.0	36.5	0.6	3.6	0.0	0.3
Pamlico	245	67.3	26.1	5.7	0.4	0.4	0.0	0.0
Pasquotank	881	35.5	53.3	9.3	0.5	1.2	0.0	0.1
Pender	990	52.7	26.0	20.6	0.2	0.4	0.0	0.1
Perquimans	202	46.5	48.5	4.5	0.0	0.5	0.0	0.0
Person	817	46.1	43.1	9.7	0.1	0.4	0.0	0.6
Pitt	3,665	27.4	60.1	11.5	0.3	0.7	0.0	0.1
Polk	214	72.4	7.0	19.6	0.0	0.9	0.0	0.0
Randolph	2,888	60.7	7.7	29.5	0.3	1.7	0.0	0.1
Richmond	1,564	47.6	37.0	12.5	2.5	0.4	0.0	0.0
Robeson	4,484	16.7	26.9	13.7	42.4	0.3	0.0	0.1
Rockingham	1,968	60.4	25.6	13.1	0.4	0.5	0.0	0.1
Rowan	3,088	50.6	25.8	22.1	0.2	1.3	0.0	0.1

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

(2) Excludes data with errors.

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



**Table 3B**  
**2006 - 2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Racial and Ethnic Distribution by County**  
**Combined 3 Years**

<b>Comparison of Racial and Ethnic Distribution</b> <sup>(2)</sup>								
<b>County</b>	Number Included in Analysis	White, Not Hispanic  %	Black, Not Hispanic  %	Hispanic  %	American Indian/Alaska Native  %	Asian/Pacific Islander  %	Multiple Races  %	All Other/Unknown  %
Rutherford	1,167	74.5	15.4	8.9	0.3	0.8	0.0	0.1
Sampson	1,818	30.5	28.7	38.5	1.8	0.3	0.0	0.3
Scotland	1,326	29.8	52.6	0.6	16.4	0.4	0.0	0.2
Stanly	1,226	64.8	19.4	10.9	0.2	4.6	0.0	0.1
Stokes	762	90.9	4.9	3.7	0.4	0.1	0.0	0.0
Surry	1,524	67.8	4.3	27.0	0.2	0.7	0.0	0.0
Swain	454	57.5	0.7	3.5	37.2	1.1	0.0	0.0
Transylvan	523	84.1	6.3	8.0	0.2	1.1	0.0	0.2
Tyrrell	135	34.8	43.7	20.7	0.0	0.7	0.0	0.0
Union	2,761	38.7	26.5	33.8	0.4	0.5	0.0	0.1
Vance	1,484	25.5	59.8	13.7	0.3	0.5	0.0	0.0
Wake	13,560	18.9	40.1	38.2	0.3	2.3	0.0	0.2
Warren	493	17.4	69.0	9.5	3.4	0.2	0.0	0.4
Washington	385	24.7	69.1	6.0	0.0	0.3	0.0	0.0
Watauga	468	85.5	3.0	10.0	0.4	1.1	0.0	0.0
Wayne Coun	3,130	32.8	42.0	23.2	0.2	1.4	0.0	0.3
Wilkes	1,469	79.0	5.1	15.0	0.2	0.7	0.0	0.0
Wilson Cou	2,223	21.8	53.0	24.2	0.2	0.5	0.0	0.2
Yadkin	825	61.2	5.3	32.7	0.1	0.6	0.0	0.0
Yancey	305	86.2	0.3	13.4	0.0	0.0	0.0	0.0

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

(2) Excludes data with errors.

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



**Table 3B**  
**2006 - 2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Racial and Ethnic Distribution by County**  
**Combined 3 Years**

<b>Comparison of Racial and Ethnic Distribution</b> <sup>(2)</sup>								
<b>County</b>	Number Included in Analysis	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaska Native %	Asian/Pacific Islander %	Multiple Races %	All Other/Unknown %
Unknown Counties	930	39.9	34.1	21.9	3.3	0.6	0.0	0.1
<b>North Carolina</b>	<b>194,087</b>	<b>40.4</b>	<b>33.8</b>	<b>22.0</b>	<b>2.0</b>	<b>1.7</b>	<b>0.0</b>	<b>0.1</b>

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

(2) Excludes data with errors.

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



**Table 4B**  
**2006 - 2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Age Distribution by County**  
**Combined 3 Years**

<b>Comparison of Age Distribution</b> <sup>(2)</sup>								
<b>County</b>	<b>Number Included in Analysis</b>	<b>&lt; 15 Years %</b>	<b>15 - 17 Years %</b>	<b>18 - 19 Years %</b>	<b>20 - 29 Years %</b>	<b>30 - 39 Years %</b>	<b>&gt;= 40 Years %</b>	<b>Unknown %</b>
Alamance	3,450	0.7	8.1	14.7	58.2	17.3	1.0	0.0
Alexander	717	0.0	7.8	14.5	61.8	14.5	1.4	0.0
Alleghany	168	0.0	13.1	17.9	56.0	13.1	0.0	0.0
Anson	704	0.9	9.9	15.3	58.5	14.6	0.7	0.0
Ashe	491	0.0	7.9	14.3	60.9	15.5	1.4	0.0
Avery	316	0.0	4.4	11.7	61.4	21.5	0.9	0.0
Beaufort	1,125	0.7	9.3	14.8	58.5	16.0	0.6	0.0
Bertie	549	0.9	8.6	18.0	59.2	12.4	0.9	0.0
Bladen	895	0.6	8.6	15.4	58.1	16.4	0.9	0.0
Brunswick	1,861	0.3	7.0	14.7	60.8	15.9	1.3	0.0
Buncombe	4,291	0.4	6.4	14.6	60.1	17.4	1.0	0.0
Burke	1,903	0.4	9.1	16.7	58.1	15.1	0.5	0.0
Cabarrus	3,730	0.4	7.9	13.9	60.1	17.1	0.6	0.0
Caldwell	1,649	0.4	9.9	17.0	58.3	13.8	0.5	0.0
Camden	114	0.0	9.6	15.8	58.8	14.9	0.9	0.0
Carteret	1,053	0.2	7.2	13.2	63.3	15.2	0.9	0.0
Caswell	376	0.0	7.7	14.4	62.5	14.4	1.1	0.0
Catawba	3,122	0.4	9.0	15.7	57.8	16.2	0.9	0.0
Chatham	1,026	0.4	7.8	11.6	58.1	20.8	1.4	0.0

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

(2) Excludes data with errors.

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



**Table 4B**  
**2006 - 2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Age Distribution by County**  
**Combined 3 Years**

<b>Comparison of Age Distribution</b> <sup>(2)</sup>								
<b>County</b>	<b>Number Included in Analysis</b>	<b>&lt; 15 Years %</b>	<b>15 - 17 Years %</b>	<b>18 - 19 Years %</b>	<b>20 - 29 Years %</b>	<b>30 - 39 Years %</b>	<b>&gt;= 40 Years %</b>	<b>Unknown %</b>
Cherokee	456	0.2	5.7	13.8	62.3	16.2	1.8	0.0
Chowan	338	0.3	10.4	17.2	58.6	12.7	0.9	0.0
Clay	108	0.0	6.5	17.6	55.6	19.4	0.9	0.0
Cleveland	2,214	0.9	11.4	17.4	58.4	11.3	0.6	0.0
Columbus	1,392	0.8	9.3	15.8	58.8	14.2	1.1	0.0
Craven	2,836	0.6	6.1	15.6	65.6	11.5	0.5	0.0
Cumberland	10,234	0.3	5.4	13.0	67.4	13.2	0.7	0.0
Currituck	220	0.0	7.3	17.3	62.3	12.7	0.5	0.0
Dare	559	0.4	3.9	9.3	64.8	20.4	1.3	0.0
Davidson	3,174	0.6	8.8	16.1	60.0	13.7	0.9	0.0
Davie	638	0.5	7.8	13.0	62.9	14.9	0.9	0.0
Duplin	1,724	0.3	7.0	14.8	59.3	18.0	0.6	0.0
Durham	5,693	0.5	6.5	11.1	59.2	21.4	1.2	0.0
Edgecombe	1,771	0.6	8.5	16.3	60.8	12.5	1.2	0.0
Forsyth	7,564	0.7	7.8	12.0	59.7	18.7	1.1	0.0
Franklin	1,017	0.6	8.4	18.6	53.5	18.3	0.7	0.0
Gaston	4,538	0.7	9.8	16.0	58.6	14.2	0.6	0.0
Gates	87	*	*	*	*	*	*	*
Graham	233	0.4	12.4	12.9	60.5	13.3	0.4	0.0

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

(2) Excludes data with errors.

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





**Table 4B**  
**2006 - 2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Age Distribution by County**  
**Combined 3 Years**

<b>Comparison of Age Distribution</b> <sup>(2)</sup>								
<b>County</b>	<b>Number Included in Analysis</b>	<b>&lt; 15 Years %</b>	<b>15 - 17 Years %</b>	<b>18 - 19 Years %</b>	<b>20 - 29 Years %</b>	<b>30 - 39 Years %</b>	<b>&gt;= 40 Years %</b>	<b>Unknown %</b>
Granville	1,040	0.9	7.2	14.0	59.6	17.0	1.3	0.0
Greene	594	0.8	10.4	16.0	58.4	13.8	0.5	0.0
Guilford	8,934	0.5	6.6	12.8	58.8	20.0	1.3	0.0
Halifax	1,601	0.6	10.0	15.7	60.1	12.6	0.9	0.0
Harnett	2,458	0.6	9.2	13.9	58.2	17.5	0.7	0.0
Haywood	963	0.8	8.3	15.8	58.9	15.5	0.7	0.0
Henderson	1,538	0.2	7.0	12.1	61.6	18.4	0.7	0.0
Hertford	642	0.6	10.0	17.9	59.0	11.5	0.9	0.0
Hoke	1,313	0.8	7.7	11.9	63.6	15.2	0.8	0.0
Hyde	102	0.0	6.9	21.6	48.0	22.5	1.0	0.0
Iredell	3,009	0.7	8.2	16.2	58.9	15.0	1.0	0.0
Jackson	771	0.4	8.0	15.4	61.9	13.9	0.4	0.0
Johnston	3,087	0.4	7.9	13.5	57.6	19.3	1.4	0.0
Jones	226	0.0	8.8	15.9	62.8	11.1	1.3	0.0
Lee	1,624	0.6	8.3	13.9	58.8	17.5	1.0	0.0
Lenoir	1,466	0.4	10.0	15.1	58.5	15.1	0.9	0.0
Lincoln	1,364	0.3	9.3	16.2	58.9	14.8	0.5	0.0
Macon	1,080	0.6	9.2	17.1	59.0	13.8	0.4	0.0
Madison	666	0.8	9.6	10.4	62.3	15.9	1.1	0.0

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

(2) Excludes data with errors.

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



**Table 4B**  
**2006 - 2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Age Distribution by County**  
**Combined 3 Years**

<b>Comparison of Age Distribution</b> <sup>(2)</sup>								
<b>County</b>	<b>Number Included in Analysis</b>	<b>&lt; 15 Years %</b>	<b>15 - 17 Years %</b>	<b>18 - 19 Years %</b>	<b>20 - 29 Years %</b>	<b>30 - 39 Years %</b>	<b>&gt;= 40 Years %</b>	<b>Unknown %</b>
Martin	376	0.3	6.9	14.6	61.2	16.2	0.8	0.0
Mcdowell	654	0.6	10.1	18.5	58.6	11.8	0.5	0.0
Mecklenbur	14,004	0.4	7.7	11.9	58.2	20.6	1.2	0.0
Mitchell	294	0.3	6.5	15.0	62.6	13.3	2.4	0.0
Montgomery	766	0.7	9.0	14.9	58.9	15.7	0.9	0.0
Moore	1,174	0.3	6.7	14.5	59.6	17.6	1.3	0.0
Nash	2,184	0.6	7.9	16.2	59.2	15.1	1.0	0.0
New Hanove	3,368	0.3	5.2	14.0	62.9	16.6	1.1	0.0
Northhampt	529	0.2	11.0	17.4	56.1	14.4	0.9	0.0
Onslow	6,552	0.1	3.2	14.3	71.6	10.4	0.5	0.0
Orange	1,398	0.4	5.2	10.2	61.6	21.7	1.1	0.0
Pamlico	245	0.0	9.0	19.2	53.9	17.6	0.4	0.0
Pasquotank	881	0.1	7.3	15.9	65.5	10.7	0.6	0.0
Pender	990	0.4	6.9	13.0	62.1	16.2	1.4	0.0
Perquimans	202	1.0	6.4	21.3	56.9	13.4	1.0	0.0
Person	817	0.5	9.8	15.4	58.6	14.9	0.7	0.0
Pitt	3,665	0.4	6.7	12.7	62.4	17.2	0.6	0.0
Polk	214	0.0	7.5	10.3	61.2	18.7	2.3	0.0
Randolph	2,888	0.4	9.3	14.1	57.5	17.5	1.2	0.0

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

(2) Excludes data with errors.

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



**Table 4B**  
**2006 - 2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Age Distribution by County**  
**Combined 3 Years**

<b>Comparison of Age Distribution</b> <sup>(2)</sup>								
<b>County</b>	<b>Number Included in Analysis</b>	<b>&lt; 15 Years %</b>	<b>15 - 17 Years %</b>	<b>18 - 19 Years %</b>	<b>20 - 29 Years %</b>	<b>30 - 39 Years %</b>	<b>&gt;= 40 Years %</b>	<b>Unknown %</b>
Richmond	1,564	0.7	11.3	15.9	57.1	14.2	0.9	0.0
Robeson	4,484	0.8	8.8	15.4	60.5	13.7	0.8	0.0
Rockingham	1,968	0.6	8.8	17.5	58.1	14.3	0.7	0.0
Rowan	3,088	0.6	8.4	15.6	59.9	14.6	1.0	0.0
Rutherford	1,167	0.8	9.4	17.1	58.6	13.5	0.6	0.0
Sampson	1,818	0.7	8.7	12.5	60.4	16.7	0.9	0.0
Scotland	1,326	0.5	12.1	14.7	59.3	12.3	1.1	0.0
Stanly	1,226	0.8	9.6	15.3	60.2	13.2	0.9	0.0
Stokes	762	0.3	8.1	15.4	61.9	13.6	0.7	0.0
Surry	1,524	0.1	7.9	14.8	58.8	17.5	1.0	0.0
Swain	454	0.7	9.5	15.9	59.3	14.1	0.7	0.0
Transylvan	523	0.0	8.8	16.8	61.6	11.1	1.7	0.0
Tyrrell	135	0.7	11.9	15.6	57.8	13.3	0.7	0.0
Union	2,761	0.7	8.1	13.6	57.8	18.4	1.3	0.0
Vance	1,484	0.7	10.0	16.5	55.7	16.2	0.9	0.0
Wake	13,560	0.5	5.8	10.8	59.8	21.9	1.1	0.0
Warren	493	1.0	11.8	12.2	58.2	14.6	2.2	0.0
Washington	385	0.5	7.8	15.8	59.0	15.3	1.6	0.0
Watauga	468	0.4	6.6	11.5	63.0	18.2	0.2	0.0

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

(2) Excludes data with errors.

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



**Table 4B**  
**2006 - 2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Age Distribution by County**  
**Combined 3 Years**

<b>Comparison of Age Distribution</b> <sup>(2)</sup>								
<b>County</b>	<b>Number Included in Analysis</b>	<b>&lt; 15 Years %</b>	<b>15 - 17 Years %</b>	<b>18 - 19 Years %</b>	<b>20 - 29 Years %</b>	<b>30 - 39 Years %</b>	<b>&gt;= 40 Years %</b>	<b>Unknown %</b>
Wayne Coun	3,130	0.5	7.9	14.0	61.4	15.5	0.7	0.0
Wilkes	1,469	0.4	8.3	14.8	60.2	15.6	0.7	0.0
Wilson Cou	2,223	1.2	9.3	15.4	58.7	14.4	1.0	0.0
Yadkin	825	0.1	9.0	13.3	60.7	16.1	0.7	0.0
Yancey	305	0.0	4.3	13.1	66.2	15.7	0.7	0.0
Unknown Counties	930	2.0	10.8	15.9	56.6	14.2	0.5	0.0
<b>North Carolina</b>	<b>194,087</b>	<b>0.5</b>	<b>7.7</b>	<b>14.0</b>	<b>60.4</b>	<b>16.5</b>	<b>0.9</b>	<b>0.0</b>

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

(2) Excludes data with errors.

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



**Table 5B**  
**2006 - 2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Maternal Health Indicators by County**  
**Combined 3 Years**

Comparison of Maternal Health Indicators <sup>(2, 3)</sup>															
County	Prepregnancy BMI <sup>(4)</sup>			Weight Gain <sup>(5)</sup>			Anemia (Low Hb/Hct) <sup>(6)</sup>				Gestational Diabetes During Pregnancy		Hypertension During Pregnancy		
	Under-weight	Over-weight		< Ideal	> Ideal		3rd Trimester		Postpartum						
	Number	% (Rank)	% (Rank)	Number	% (Rank)	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	
Alamance	1,954	12.6 (65)	42.9 (13)	993	23.6 (29)	41.0 (47)	377	36.6 (34)	1,846	38.1 (64)	0	*	*	0	**
Alexander	590	14.2 (83)	45.1 (28)	474	27.0 (54)	39.2 (33)	111	22.5 (6)	273	46.2 (74)	0	*	*	0	**
Alleghany	137	7.3 (3)	49.6 (60)	109	25.7 (45)	41.3 (49)	19	* *	60	* *	0	*	*	0	**
Anson	593	15.3 (90)	47.6 (46)	502	27.5 (55)	41.6 (55)	86	* *	127	37.8 (63)	0	*	*	0	**
Ashe	411	14.4 (87)	46.7 (41)	373	26.0 (47)	39.1 (32)	75	* *	113	31.0 (42)	0	*	*	0	**
Avery	262	11.8 (57)	43.5 (16)	29	* *	* *	30	* *	47	* *	0	*	*	0	**
Beaufort	881	8.9 (13)	58.3 (92)	441	22.9 (17)	44.7 (74)	123	50.4 (54)	855	31.0 (42)	0	*	*	0	**
Bertie	476	6.9 (2)	66.0 (98)	306	48.0 (88)	31.7 (4)	97	* *	325	60.0 (84)	0	*	*	0	**
Bladen	766	10.4 (35)	47.9 (51)	403	28.8 (63)	36.2 (23)	62	* *	191	55.0 (80)	0	*	*	0	**
Brunswick	623	10.3 (32)	59.2 (96)	248	18.1 (2)	47.2 (83)	60	* *	576	15.6 (7)	0	*	*	0	**
Buncombe	3,561	12.8 (70)	42.7 (12)	2,524	21.0 (10)	42.4 (58)	504	21.4 (5)	1,612	34.9 (55)	0	*	*	0	**
Burke	1,473	11.9 (58)	44.0 (19)	1,240	28.5 (60)	35.6 (19)	327	30.3 (21)	806	25.4 (29)	0	*	*	0	**
Cabarrus	3,020	11.3 (52)	44.9 (24)	2,534	28.1 (58)	40.4 (44)	353	38.2 (37)	750	20.4 (19)	0	*	*	0	**
Caldwell	1,362	14.3 (84)	48.3 (56)	1,151	23.1 (24)	44.2 (69)	153	17.6 (3)	473	15.4 (6)	0	*	*	0	**
Camden	88	* *	* *	60	* *	* *	8	* *	77	* *	0	*	*	0	**
Carteret	793	10.3 (32)	44.4 (21)	669	18.1 (2)	46.2 (80)	212	28.3 (14)	436	19.5 (15)	0	*	*	0	**
Caswell	308	10.4 (35)	55.2 (87)	257	23.3 (27)	38.1 (28)	31	* *	78	* *	0	*	*	0	**

(1) Reporting period is January 1 through December 31.  
(2) Excludes records with unknown data or errors.  
(3) Rank compares one county's rate to other counties. Rank 1 = best rate.  
(4) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight (BMI <19.8), overweight (BMI >26.0; includes overweight and obese women).  
(5) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight prepregnancy (ideal weight gain = 28 to 40 lbs), normal weight prepregnancy (ideal weight gain = 25 to 35 lbs), overweight prepregnancy (ideal weight gain = 15 to 25 lbs), obese prepregnancy (ideal weight gain = 15 to 25 lbs).  
(6) Based on 1990 MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States"; adjusted for altitude and smoking.  
\* Percentages are not calculated if <100 records are available for analysis after exclusions.



**Table 5B**  
**2006 - 2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Maternal Health Indicators by County**  
**Combined 3 Years**

Comparison of Maternal Health Indicators <sup>(2, 3)</sup>															
County	Prepregnancy BMI <sup>(4)</sup>			Weight Gain <sup>(5)</sup>			Anemia (Low Hb/Hct) <sup>(6)</sup>				Gestational Diabetes During Pregnancy		Hypertension During Pregnancy		
	Under-weight	Over-weight		< Ideal	> Ideal		3rd Trimester		Postpartum						
	Number	% (Rank)	% (Rank)	Number	% (Rank)	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	
Catawba	2,797	11.9 (58)	44.9 (24)	2,300	40.0 (87)	28.8 (1)	561	25.0 (10)	1,927	24.6(28)	0	*	*	0	**
Chatham	791	8.0 (9)	49.6 (60)	632	25.8 (46)	35.4 (17)	56	* *	655	27.0(33)	0	*	*	0	**
Cherokee	368	14.1 (82)	46.7 (41)	316	24.4 (35)	46.8 (82)	82	* *	114	14.9 (5)	0	*	*	0	**
Chowan	294	9.2 (17)	58.5 (93)	232	29.7 (66)	35.8 (21)	35	* *	253	40.3(68)	0	*	*	0	**
Clay	102	14.7 (89)	47.1 (43)	87	* *	* *	13	* *	44	* *	0	*	*	0	**
Cleveland	1,703	13.7 (78)	44.0 (19)	79	* *	* *	194	39.7 (41)	1,619	28.0(35)	0	*	*	0	**
Columbus	1,117	10.7 (41)	49.1 (58)	718	32.3 (74)	39.6 (35)	200	33.0 (25)	268	59.7(83)	0	*	*	0	**
Craven	1,802	13.1 (74)	45.1 (28)	1,158	24.9 (41)	39.0 (31)	114	40.4 (45)	1,800	25.4(29)	0	*	*	0	**
Cumberland	7,723	12.0 (61)	44.4 (21)	5,763	21.2 (12)	48.1 (84)	1,937	46.5 (51)	2,858	40.6(69)	0	*	*	0	**
Currituck	158	14.6 (88)	41.1 (9)	100	21.0 (10)	43.0 (61)	32	* *	159	33.3(49)	0	*	*	0	**
Dare	431	16.0 (93)	39.0 (4)	324	28.7 (61)	32.4 (7)	47	* *	196	24.5(27)	0	*	*	0	**
Davidson	2,338	13.9 (80)	43.9 (17)	1,816	26.9 (52)	37.6 (25)	387	24.3 (7)	1,274	16.9 (9)	0	*	*	0	**
Davie	513	12.1 (62)	46.0 (37)	422	23.0 (18)	44.5 (72)	100	35.0 (29)	316	22.5(23)	0	*	*	0	**
Duplin	955	27.0 (98)	44.9 (24)	687	34.2 (83)	32.2 (5)	206	38.3 (38)	515	40.2(67)	0	*	*	0	**
Durham	3,771	9.9 (27)	46.0 (37)	3,077	28.7 (61)	35.6 (19)	114	32.5 (24)	332	30.1(39)	0	*	*	0	**
Edgecombe	780	23.6 (97)	52.7 (79)	322	36.6 (85)	32.3 (6)	153	46.4 (50)	833	36.6(59)	0	*	*	0	**
Forsyth	5,331	11.4 (55)	45.1 (28)	3,926	26.6 (50)	39.8 (36)	869	38.6 (39)	2,532	38.2(65)	0	*	*	0	**

(1) Reporting period is January 1 through December 31.  
(2) Excludes records with unknown data or errors.  
(3) Rank compares one county's rate to other counties. Rank 1 = best rate.  
(4) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight (BMI <19.8), overweight (BMI >26.0; includes overweight and obese women).  
(5) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight prepregnancy (ideal weight gain = 28 to 40 lbs), normal weight prepregnancy (ideal weight gain = 25 to 35 lbs), overweight prepregnancy (ideal weight gain = 15 to 25 lbs), obese prepregnancy (ideal weight gain = 15 to 25 lbs).  
(6) Based on 1990 MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States"; adjusted for altitude and smoking.  
\* Percentages are not calculated if <100 records are available for analysis after exclusions.



**Table 5B**  
**2006 - 2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Maternal Health Indicators by County**  
**Combined 3 Years**

<b>Comparison of Maternal Health Indicators</b> <sup>(2, 3)</sup>															
<b>County</b>	<b>Prepregnancy BMI</b> (4)			<b>Weight Gain</b> (5)			<b>Anemia</b> (Low Hb/Hct) (6)				<b>Gestational Diabetes</b> During Pregnancy		<b>Hypertension</b> During Pregnancy		
	<b>Under-weight</b>		<b>Over-weight</b>	<b>&lt; Ideal</b>		<b>&gt; Ideal</b>	<b>3rd Trimester</b>		<b>Postpartum</b>						
	<b>Number</b>	<b>% (Rank)</b>	<b>% (Rank)</b>	<b>Number</b>	<b>% (Rank)</b>	<b>% (Rank)</b>	<b>Number</b>	<b>% (Rank)</b>	<b>Number</b>	<b>% (Rank)</b>	<b>Number</b>	<b>% (Rank)</b>	<b>Number</b>	<b>% (Rank)</b>	
Franklin	852	7.5 (6)	53.5 (83)	686	28.9 (64)	36.0 (22)	147	36.1 (31)	183	21.3 (20)	0	*	*	0	**
Gaston	3,601	14.3 (84)	45.9 (34)	2,908	30.0 (69)	40.0 (40)	662	25.1 (11)	2,253	50.4 (78)	0	*	*	0	**
Gates	75	*	*	60	*	*	13	*	52	*	0	*	*	0	**
Graham	203	9.9 (27)	38.9 (3)	176	17.0 (1)	48.3 (85)	19	*	65	*	0	*	*	0	**
Granville	843	9.1 (16)	53.0 (80)	718	29.8 (67)	37.9 (26)	104	34.6 (28)	283	33.6 (50)	0	*	*	0	**
Greene	483	9.3 (19)	50.3 (63)	403	31.0 (71)	35.2 (16)	86	*	169	52.7 (79)	0	*	*	0	**
Guilford	6,419	11.0 (45)	47.5 (44)	3,253	25.4 (44)	41.3 (49)	602	32.1 (23)	2,006	21.7 (22)	0	*	*	0	**
Halifax	1,308	9.9 (27)	55.3 (88)	1,180	26.4 (49)	42.1 (57)	120	50.8 (55)	556	49.8 (77)	0	*	*	0	**
Harnett	1,993	10.9 (43)	47.6 (46)	1,524	23.8 (32)	43.3 (64)	424	39.9 (43)	902	31.8 (45)	0	*	*	0	**
Haywood	743	12.4 (64)	44.7 (23)	547	22.1 (15)	44.2 (69)	87	*	418	18.2 (12)	0	*	*	0	**
Henderson	1,035	10.6 (40)	47.7 (49)	556	23.0 (18)	42.4 (58)	236	28.8 (16)	641	29.0 (38)	0	*	*	0	**
Hertford	533	7.3 (3)	61.5 (97)	349	23.8 (32)	43.6 (67)	55	*	122	78.7 (85)	0	*	*	0	**
Hoke	615	8.8 (12)	52.2 (78)	482	23.7 (30)	41.9 (56)	38	*	328	32.9 (47)	0	*	*	0	**
Hyde	87	*	*	70	*	*	13	*	30	*	0	*	*	0	**
Iredell	2,463	13.0 (73)	46.1 (39)	2,260	24.5 (38)	43.5 (66)	574	28.7 (15)	2,502	12.9 (2)	0	*	*	0	**
Jackson	596	9.2 (17)	51.3 (72)	484	20.7 (8)	45.0 (75)	72	*	387	20.2 (18)	0	*	*	0	**
Johnston	1,775	9.6 (24)	50.5 (67)	1,004	23.4 (28)	37.9 (26)	515	34.4 (27)	1,724	31.9 (46)	0	*	*	0	**

- (1) Reporting period is January 1 through December 31.
- (2) Excludes records with unknown data or errors.
- (3) Rank compares one county's rate to other counties. Rank 1 = best rate.
- (4) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight (BMI <19.8), overweight (BMI >26.0; includes overweight and obese women).
- (5) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight prepregnancy (ideal weight gain = 28 to 40 lbs), normal weight prepregnancy (ideal weight gain = 25 to 35 lbs), overweight prepregnancy (ideal weight gain = 15 to 25 lbs), obese prepregnancy (ideal weight gain = 15 to 25 lbs).
- (6) Based on 1990 MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States"; adjusted for altitude and smoking.
- \* Percentages are not calculated if <100 records are available for analysis after exclusions.



**Table 5B**  
**2006 - 2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Maternal Health Indicators by County**  
**Combined 3 Years**

Comparison of Maternal Health Indicators <sup>(2, 3)</sup>																		
County	Prepregnancy BMI <sup>(4)</sup>			Weight Gain <sup>(5)</sup>			Anemia (Low Hb/Hct) <sup>(6)</sup>				Gestational Diabetes During Pregnancy		Hypertension During Pregnancy					
	Under-weight		Over-weight	< Ideal		> Ideal	3rd Trimester		Postpartum									
	Number	% (Rank)	% (Rank)	Number	% (Rank)	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)				
Jones	196	14.3 (84)	52.0 (74)	15	*	*	24	*	*	25	*	*	0	*	*	0	*	*
Lee	1,270	8.3 (10)	50.0 (62)	1,002	26.9 (52)	41.5 (53)	197	45.7 (49)	584	34.8 (54)	0	*	*	0	*	*		
Lenoir	815	10.8 (42)	50.3 (63)	550	26.7 (51)	46.0 (79)	238	39.9 (43)	855	33.8 (51)	0	*	*	0	*	*		
Lincoln	1,084	13.7 (78)	43.9 (17)	811	24.7 (39)	41.4 (52)	152	27.6 (13)	638	17.9 (10)	0	*	*	0	*	*		
Macon	841	12.7 (66)	47.9 (51)	686	33.4 (79)	32.8 (8)	107	36.4 (32)	356	25.6 (32)	0	*	*	0	*	*		
Madison	583	11.3 (52)	41.7 (10)	254	22.8 (16)	40.6 (45)	94	*	*	258	9.3 (1)	0	*	*	0	*	*	
Martin	328	13.4 (76)	52.1 (75)	89	*	*	42	*	*	62	*	*	0	*	*	0	*	*
Mcdowell	543	12.7 (66)	54.5 (86)	452	32.1 (73)	33.8 (10)	87	*	*	137	56.2 (81)	0	*	*	0	*	*	
Mecklenbur	8,512	10.2 (31)	48.0 (53)	5,949	23.0 (18)	41.1 (48)	1,887	37.4 (35)	5,723	34.0 (52)	0	*	*	0	*	*		
Mitchell	232	7.8 (7)	45.7 (32)	168	24.4 (35)	39.9 (39)	26	*	*	111	18.0 (11)	0	*	*	0	*	*	
Montgomery	583	9.4 (20)	50.8 (69)	287	23.0 (18)	38.3 (29)	72	*	*	118	27.1 (34)	0	*	*	0	*	*	
Moore	799	9.6 (24)	51.2 (71)	377	20.4 (6)	48.5 (87)	118	29.7 (18)	346	32.9 (47)	0	*	*	0	*	*		
Nash	1,749	11.0 (45)	50.4 (66)	1,349	32.9 (78)	34.9 (13)	148	44.6 (47)	445	42.2 (71)	0	*	*	0	*	*		
New Hanove	1,903	10.3 (32)	45.9 (34)	1,206	24.1 (34)	41.5 (53)	225	36.4 (32)	1,221	31.3 (44)	0	*	*	0	*	*		
Northhampt	449	8.5 (11)	58.6 (94)	347	26.2 (48)	43.8 (68)	61	*	*	158	44.9 (73)	0	*	*	0	*	*	
Onslow	5,020	15.8 (92)	39.1 (5)	4,003	19.8 (5)	45.7 (78)	1,012	24.4 (8)	4,158	21.5 (21)	0	*	*	0	*	*		
Orange	925	10.1 (30)	48.0 (53)	700	24.7 (39)	44.6 (73)	41	*	*	578	25.4 (29)	0	*	*	0	*	*	

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(3) Rank compares one county's rate to other counties. Rank 1 = best rate.  
(4) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight (BMI <19.8), overweight (BMI >26.0; includes overweight and obese women).  
(5) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight prepregnancy (ideal weight gain = 28 to 40 lbs), normal weight prepregnancy (ideal weight gain = 25 to 35 lbs), overweight prepregnancy (ideal weight gain = 15 to 25 lbs), obese prepregnancy (ideal weight gain = 15 to 25 lbs).  
(6) Based on 1990 MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States"; adjusted for altitude and smoking.  
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**Table 5B**  
**2006 - 2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Maternal Health Indicators by County**  
**Combined 3 Years**

<b>Comparison of Maternal Health Indicators</b> <sup>(2, 3)</sup>														
<b>County</b>	<b>Prepregnancy BMI</b> (4)			<b>Weight Gain</b> (5)			<b>Anemia</b> (Low Hb/Hct) (6)				<b>Gestational Diabetes</b> During Pregnancy		<b>Hypertension</b> During Pregnancy	
	Number	Under- weight	Over- weight	Number	< Ideal	> Ideal	3rd Trimester		Postpartum					
		(Rank)	(Rank)		(Rank)	(Rank)	(Rank)	Number	(Rank)	Number	(Rank)	Number	(Rank)	Number
Pamlico	209	10.5 (37)	50.7 (68)	49	* *	* *	14	* *	38	* *	0	* *	0	* *
Pasquotank	590	9.5 (21)	55.8 (90)	456	31.6 (72)	34.9 (13)	110	5.5 (1)	728	79.8(86)	0	* *	0	* *
Pender	765	10.5 (37)	48.1 (55)	678	25.2 (43)	41.3 (49)	139	30.2 (20)	213	23.9(25)	0	* *	0	* *
Perquimans	126	7.9 (8)	58.7 (95)	30	* *	* *	25	* *	132	40.9(70)	0	* *	0	* *
Person	707	11.3 (52)	46.1 (39)	396	23.2 (26)	44.2 (69)	103	39.8 (42)	273	37.4(62)	0	* *	0	* *
Pitt	2,956	9.5 (21)	53.5 (83)	2,389	25.0 (42)	40.0 (40)	550	49.3 (53)	703	48.1(76)	0	* *	0	* *
Polk	145	17.2 (95)	38.6 (2)	79	* *	* *	19	* *	90	* *	0	* *	0	* *
Randolph	2,207	11.0 (45)	49.3 (59)	1,819	20.7 (8)	43.4 (65)	455	16.9 (2)	2,072	18.6(13)	0	* *	0	* *
Richmond	1,165	16.7 (94)	42.2 (11)	899	28.1 (58)	42.7 (60)	235	35.3 (30)	570	30.2(40)	0	* *	0	* *
Robeson	3,551	13.2 (75)	47.5 (44)	1,921	33.5 (81)	35.0 (15)	806	18.7 (4)	1,095	35.3(57)	0	* *	0	* *
Rockingham	791	12.9 (71)	45.9 (34)	230	23.0 (18)	46.5 (81)	252	29.8 (19)	423	15.6 (7)	0	* *	0	* *
Rowan	2,484	12.9 (71)	45.0 (27)	2,108	27.5 (55)	39.8 (36)	582	38.0 (36)	1,269	35.1(56)	0	* *	0	* *
Rutherford	812	22.5 (96)	38.4 (1)	331	36.9 (86)	33.8 (10)	59	* *	544	34.0(52)	0	* *	0	* *
Sampson	1,291	6.5 (1)	55.7 (89)	1,008	23.1 (24)	45.2 (77)	241	43.6 (46)	716	30.2(40)	0	* *	0	* *
Scotland	886	9.6 (24)	52.1 (75)	665	29.8 (67)	40.3 (42)	69	* *	147	46.3(75)	0	* *	0	* *
Stanly	1,033	15.6 (91)	39.6 (6)	763	30.0 (69)	39.8 (36)	143	62.9 (56)	762	43.8(72)	0	* *	0	* *
Stokes	509	13.9 (80)	43.4 (15)	423	21.5 (13)	50.6 (88)	105	29.5 (17)	157	36.9(60)	0	* *	0	* *

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(2) Excludes records with unknown data or errors.  
(3) Rank compares one county's rate to other counties. Rank 1 = best rate.  
(4) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight (BMI <19.8), overweight (BMI >26.0; includes overweight and obese women).  
(5) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight prepregnancy (ideal weight gain = 28 to 40 lbs), normal weight prepregnancy (ideal weight gain = 25 to 35 lbs), overweight prepregnancy (ideal weight gain = 15 to 25 lbs), obese prepregnancy (ideal weight gain = 15 to 25 lbs).  
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**Table 5B**  
**2006 - 2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Maternal Health Indicators by County**  
**Combined 3 Years**

<b>Comparison of Maternal Health Indicators</b> <sup>(2, 3)</sup>															
<b>County</b>	Prepregnancy BMI (4)			Weight Gain (5)			Anemia (Low Hb/Hct) (6)				Gestational Diabetes During Pregnancy		Hypertension During Pregnancy		
	Under- weight	Over- weight		< Ideal	> Ideal		3rd Trimester		Postpartum						
							Number	%	%	Number	%	%	Number	%	Number
	(Rank)	(Rank)	(Rank)	(Rank)	(Rank)	(Rank)	(Rank)	(Rank)	(Rank)	(Rank)	(Rank)	(Rank)	(Rank)		
Surry	995	12.2 (63)	45.6 (31)	631	23.0 (18)	45.0 (75)	199	24.6 (9)	411	37.2(61)	0	*	*	0	**
Swain	332	9.0 (15)	53.3 (81)	122	20.5 (7)	48.4 (86)	32	* *	146	14.4 (4)	0	*	*	0	**
Transylvan	414	13.5 (77)	40.3 (7)	139	23.7 (30)	40.3 (42)	77	* *	102	28.4(36)	0	*	*	0	**
Tyrrell	118	11.0 (45)	53.4 (82)	91	* *	* *	10	* *	25	* *	0	*	*	0	**
Union	1,961	11.9 (58)	45.8 (33)	950	27.9 (57)	31.4 (2)	445	39.6 (40)	973	22.7(24)	0	*	*	0	**
Vance	863	10.5 (37)	53.9 (85)	473	33.4 (79)	35.5 (18)	98	* *	374	58.6(82)	0	*	*	0	**
Wake	8,242	9.5 (21)	47.6 (46)	5,462	32.6 (76)	31.6 (3)	1,010	31.9 (22)	3,928	19.6(16)	0	*	*	0	**
Warren	432	10.9 (43)	52.1 (75)	359	32.6 (76)	37.0 (24)	54	* *	135	39.3(66)	0	*	*	0	**
Washington	342	7.3 (3)	56.4 (91)	287	32.4 (75)	38.7 (30)	44	* *	57	* *	0	*	*	0	**
Watauga	363	11.0 (45)	40.8 (8)	142	19.0 (4)	40.8 (46)	40	* *	157	14.0 (3)	0	*	*	0	**
Wayne Coun	2,263	11.0 (45)	51.8 (73)	1,089	29.2 (65)	39.2 (33)	198	48.0 (52)	1,325	28.4(36)	0	*	*	0	**
Wilkes	1,311	11.6 (56)	50.3 (63)	1,106	34.5 (84)	33.6 (9)	249	25.7 (12)	547	19.0(14)	0	*	*	0	**
Wilson Cou	1,923	11.1 (51)	51.1 (70)	1,336	33.6 (82)	34.1 (12)	400	44.8 (48)	849	23.9(25)	0	*	*	0	**
Yadkin	686	8.9 (13)	48.7 (57)	556	21.8 (14)	43.0 (61)	120	34.2 (26)	278	20.1(17)	0	*	*	0	**
Yancey	220	12.7 (66)	43.2 (14)	78	* *	* *	12	* *	81	* *	0	*	*	0	**
Unknown Counties	706	12.7 (66)	47.7 (49)	505	24.4 (35)	43.2 (63)	76	* *	352	35.5(58)	0	*	*	0	**
<b>North Carolina</b>	<b>139,126</b>	<b>11.7</b>	<b>47.2</b>	<b>96,747</b>	<b>26.6</b>	<b>40.0</b>	<b>22,997</b>	<b>34.5</b>	<b>72,406</b>	<b>30.5</b>	<b>0</b>	<b>*</b>	<b>*</b>	<b>0</b>	<b>*</b>

(1) Reporting period is January 1 through December 31.  
(2) Excludes records with unknown data or errors.  
(3) Rank compares one county's rate to other counties. Rank 1 = best rate.  
(4) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight (BMI <19.8), overweight (BMI >26.0; includes overweight and obese women).  
(5) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight prepregnancy (ideal weight gain = 28 to 40 lbs), normal weight prepregnancy (ideal weight gain = 25 to 35 lbs), overweight prepregnancy (ideal weight gain = 15 to 25 lbs), obese prepregnancy (ideal weight gain = 15 to 25 lbs).  
(6) Based on 1990 MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States"; adjusted for altitude and smoking.  
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**Table 6B**  
**2006 - 2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Maternal Behavioral Indicators by County**  
**Combined 3 Years**

<b>Comparison of Maternal Behavioral Indicators</b> <sup>(2, 3)</sup>									
<b>County</b>	<b>Medical Care</b>			<b>WIC Enrollment</b>		<b>Multivitamin Consumption</b>			
	<b>1st Trimester</b>		<b>No Care</b>	<b>1st Trimester</b>		<b>Prepregnancy</b> (4)		<b>During Pregnancy</b> (5)	
	<b>Number</b>	<b>% (Rank)</b>	<b>% (Rank)</b>	<b>Number</b>	<b>% (Rank)</b>	<b>Number</b>	<b>% (Rank)</b>	<b>Number</b>	<b>% (Rank)</b>
Alamance	2,917	73.2 (72)	0.7 (50)	3,374	37.9 (35)	0	* *	0	* *
Alexander	609	73.2 (72)	2.1 (94)	686	25.5 (80)	0	* *	0	* *
Alleghany	146	87.7 (16)	0.0 (1)	163	40.5 (30)	0	* *	0	* *
Anson	619	78.2 (47)	1.0 (75)	683	41.1 (29)	0	* *	0	* *
Ashe	460	87.6 (17)	0.7 (50)	470	44.7 (18)	0	* *	0	* *
Avery	82	* *	* *	309	45.0 (14)	0	* *	0	* *
Beaufort	954	76.7 (56)	0.8 (61)	1,087	46.0 (12)	0	* *	0	* *
Bertie	399	81.7 (38)	0.5 (28)	537	35.9 (38)	0	* *	0	* *
Bladen	538	71.0 (75)	0.6 (40)	876	41.8 (25)	0	* *	0	* *
Brunswick	1,463	79.8 (42)	0.3 (12)	1,843	33.9 (43)	0	* *	0	* *
Buncombe	3,579	93.1 (1)	0.3 (12)	4,207	32.4 (49)	0	* *	0	* *
Burke	1,800	64.4 (89)	0.6 (40)	1,842	17.0 (96)	0	* *	0	* *
Cabarrus	3,581	65.7 (88)	0.7 (50)	3,587	22.9 (85)	0	* *	0	* *
Caldwell	1,496	92.1 (4)	0.2 (8)	1,600	41.6 (26)	0	* *	0	* *
Camden	104	76.0 (63)	1.9 (92)	111	33.3 (46)	0	* *	0	* *
Carteret	939	83.8 (30)	0.6 (40)	1,020	22.5 (87)	0	* *	0	* *
Caswell	338	82.2 (35)	0.3 (12)	370	47.6 (9)	0	* *	0	* *
Catawba	2,696	76.4 (59)	0.6 (40)	3,016	22.0 (88)	0	* *	0	* *
Chatham	880	73.6 (70)	0.7 (50)	988	31.3 (55)	0	* *	0	* *
Cherokee	422	78.9 (44)	0.5 (28)	446	34.8 (41)	0	* *	0	* *

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

(2) Excludes records with unknown data or errors.

(3) Rank compares one county's rate to other counties. Rank 1 = best rate.

(4) Women who reported taking a multivitamin four times a week or more in the month before pregnancy; proxy for folic acid consumption.

(5) Pregnant women who reported taking a multivitamin in the past month; proxy for prenatal iron consumption.

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



**Table 6B**  
**2006 - 2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Maternal Behavioral Indicators by County**  
**Combined 3 Years**

<b>Comparison of Maternal Behavioral Indicators</b> <sup>(2, 3)</sup>										
<b>County</b>	Medical Care				WIC Enrollment		Multivitamin Consumption			
	1st Trimester		No Care		1st Trimester		Pregnancy (4)		During Pregnancy (5)	
	Number	% (Rank)	%	(Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
Chowan	302	84.1 (27)	0.0	(1)	325	44.9 (16)	0	* *	0	* *
Clay	99	* *	* *		107	61.7 (2)	0	* *	0	* *
Cleveland	1,760	70.2 (77)	0.6	(40)	2,143	42.1 (24)	0	* *	0	* *
Columbus	994	63.4 (93)	0.9	(70)	1,332	29.7 (64)	0	* *	0	* *
Craven	2,269	80.0 (41)	0.3	(12)	2,767	31.7 (51)	0	* *	0	* *
Cumberland	9,404	83.7 (31)	0.7	(50)	9,976	23.1 (84)	0	* *	0	* *
Currituck	194	76.3 (60)	1.5	(86)	212	33.0 (47)	0	* *	0	* *
Dare	498	80.9 (39)	0.2	(8)	544	30.0 (62)	0	* *	0	* *
Davidson	2,815	74.5 (68)	0.4	(22)	3,061	27.3 (72)	0	* *	0	* *
Davie	593	87.2 (18)	0.8	(61)	621	29.3 (66)	0	* *	0	* *
Duplin	1,662	76.3 (60)	0.8	(61)	1,690	26.6 (76)	0	* *	0	* *
Durham	5,260	85.9 (24)	0.8	(61)	5,484	12.3 (99)	0	* *	0	* *
Edgecombe	1,635	64.4 (89)	2.2	(95)	1,688	32.5 (48)	0	* *	0	* *
Forsyth	6,868	79.8 (42)	0.7	(50)	7,380	19.2 (91)	0	* *	0	* *
Franklin	929	82.2 (35)	0.5	(28)	980	25.1 (81)	0	* *	0	* *
Gaston	4,114	49.1 (95)	0.8	(61)	4,313	18.2 (95)	0	* *	0	* *
Gates	80	* *	* *		83	* *	0	* *	0	* *
Graham	207	92.3 (3)	0.0	(1)	229	62.0 (1)	0	* *	0	* *
Granville	956	74.7 (67)	0.5	(28)	1,001	30.6 (60)	0	* *	0	* *
Greene	556	82.4 (33)	0.9	(70)	559	33.8 (44)	0	* *	0	* *

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

(2) Excludes records with unknown data or errors.

(3) Rank compares one county's rate to other counties. Rank 1 = best rate.

(4) Women who reported taking a multivitamin four times a week or more in the month before pregnancy; proxy for folic acid consumption.

(5) Pregnant women who reported taking a multivitamin in the past month; proxy for prenatal iron consumption.

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



**Table 6B**  
**2006 - 2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Maternal Behavioral Indicators by County**  
**Combined 3 Years**

<b>Comparison of Maternal Behavioral Indicators</b> <sup>(2, 3)</sup>										
<b>County</b>	<b>Medical Care</b>			<b>WIC Enrollment</b>		<b>Multivitamin Consumption</b>				
	<b>1st Trimester</b>		<b>No Care</b>	<b>1st Trimester</b>		<b>Prepregnancy</b> (4)		<b>During Pregnancy</b> (5)		
	<b>Number</b>	<b>% (Rank)</b>	<b>% (Rank)</b>	<b>Number</b>	<b>% (Rank)</b>	<b>Number</b>	<b>% (Rank)</b>	<b>Number</b>	<b>% (Rank)</b>	<b>% (Rank)</b>
Guilford	7,232	74.8 (66)	1.1 (79)	8,742	22.6 (86)	0	* *	0	* *	*
Halifax	1,505	86.3 (20)	0.6 (40)	1,562	25.8 (77)	0	* *	0	* *	*
Harnett	2,104	69.9 (80)	0.8 (61)	2,388	29.4 (65)	0	* *	0	* *	*
Haywood	817	86.0 (22)	0.4 (22)	939	34.6 (42)	0	* *	0	* *	*
Henderson	1,170	90.8 (5)	0.3 (12)	1,491	19.2 (91)	0	* *	0	* *	*
Hertford	461	84.6 (26)	0.4 (22)	623	28.1 (70)	0	* *	0	* *	*
Hoke	831	78.2 (47)	1.4 (84)	1,285	25.1 (81)	0	* *	0	* *	*
Hyde	91	* *	* *	101	41.6 (26)	0	* *	0	* *	*
Iredell	2,833	61.0 (94)	1.6 (88)	2,949	25.6 (78)	0	* *	0	* *	*
Jackson	700	90.3 (7)	0.6 (40)	760	48.8 (7)	0	* *	0	* *	*
Johnston	2,725	81.8 (37)	0.6 (40)	3,027	12.9 (98)	0	* *	0	* *	*
Jones	47	* *	* *	221	49.3 (6)	0	* *	0	* *	*
Lee	1,382	63.5 (92)	0.2 (8)	1,569	21.5 (89)	0	* *	0	* *	*
Lenoir	1,115	72.2 (74)	0.3 (12)	1,384	29.3 (66)	0	* *	0	* *	*
Lincoln	1,127	70.1 (78)	0.8 (61)	1,318	36.6 (37)	0	* *	0	* *	*
Macon	974	83.5 (32)	0.1 (7)	1,041	43.5 (21)	0	* *	0	* *	*
Madison	345	86.1 (21)	0.3 (12)	651	35.6 (40)	0	* *	0	* *	*
Martin	142	93.0 (2)	0.7 (50)	369	45.0 (14)	0	* *	0	* *	*
Mcdowell	578	78.7 (45)	1.7 (90)	632	38.8 (32)	0	* *	0	* *	*
Mecklenbur	11,273	69.0 (83)	1.6 (88)	13,787	10.1(100)	0	* *	0	* *	*

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(3) Rank compares one county's rate to other counties. Rank 1 = best rate.

(4) Women who reported taking a multivitamin four times a week or more in the month before pregnancy; proxy for folic acid consumption.

(5) Pregnant women who reported taking a multivitamin in the past month; proxy for prenatal iron consumption.

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



**Table 6B**  
**2006 - 2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Maternal Behavioral Indicators by County**  
**Combined 3 Years**

<b>Comparison of Maternal Behavioral Indicators</b> <sup>(2, 3)</sup>										
<b>County</b>	<b>Medical Care</b>				<b>WIC Enrollment</b>		<b>Multivitamin Consumption</b>			
	<b>1st Trimester</b>		<b>No Care</b>		<b>1st Trimester</b>		<b>Prepregnancy</b> (4)		<b>During Pregnancy</b> (5)	
	<b>Number</b>	<b>% (Rank)</b>	<b>% (Rank)</b>		<b>Number</b>	<b>% (Rank)</b>	<b>Number</b>	<b>% (Rank)</b>	<b>Number</b>	<b>% (Rank)</b>
Mitchell	242	90.1 (8)	0.0 (1)		279	46.6 (11)	0	* *	0	* *
Montgomery	445	74.4 (69)	1.8 (91)		744	44.1 (19)	0	* *	0	* *
Moore	830	78.2 (47)	0.8 (61)		1,151	27.1 (74)	0	* *	0	* *
Nash	1,937	68.0 (84)	1.5 (86)		2,097	30.8 (59)	0	* *	0	* *
New Hanove	2,992	69.3 (82)	1.2 (82)		3,326	29.9 (63)	0	* *	0	* *
Northhampt	456	88.4 (14)	0.2 (8)		510	30.6 (60)	0	* *	0	* *
Onslow	5,558	89.2 (10)	0.3 (12)		6,403	26.9 (75)	0	* *	0	* *
Orange	1,166	76.6 (57)	0.6 (40)		1,351	27.2 (73)	0	* *	0	* *
Pamlico	97	* *	* *		237	50.6 (5)	0	* *	0	* *
Pasquotank	812	75.7 (64)	0.4 (22)		862	28.0 (71)	0	* *	0	* *
Pender	950	69.8 (81)	1.3 (83)		975	28.4 (69)	0	* *	0	* *
Perquimans	186	78.0 (50)	0.5 (28)		196	31.6 (52)	0	* *	0	* *
Person	522	86.0 (22)	0.6 (40)		803	36.7 (36)	0	* *	0	* *
Pitt	3,250	84.0 (29)	1.0 (75)		3,561	31.6 (52)	0	* *	0	* *
Polk	150	78.0 (50)	0.7 (50)		209	28.7 (68)	0	* *	0	* *
Randolph	2,615	76.8 (55)	0.5 (28)		2,806	25.6 (78)	0	* *	0	* *
Richmond	1,384	73.6 (70)	0.9 (70)		1,518	33.4 (45)	0	* *	0	* *
Robeson	3,018	66.7 (87)	0.5 (28)		4,336	18.8 (93)	0	* *	0	* *
Rockingham	1,810	82.4 (33)	0.5 (28)		1,932	42.7 (22)	0	* *	0	* *
Rowan	2,893	67.7 (85)	1.1 (79)		2,988	18.5 (94)	0	* *	0	* *

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

(2) Excludes records with unknown data or errors.

(3) Rank compares one county's rate to other counties. Rank 1 = best rate.

(4) Women who reported taking a multivitamin four times a week or more in the month before pregnancy; proxy for folic acid consumption.

(5) Pregnant women who reported taking a multivitamin in the past month; proxy for prenatal iron consumption.

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**Table 6B**  
**2006 - 2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Maternal Behavioral Indicators by County**  
**Combined 3 Years**

<b>Comparison of Maternal Behavioral Indicators</b> <sup>(2, 3)</sup>										
<b>County</b>	Medical Care			WIC Enrollment		Multivitamin Consumption				
	1st Trimester		No Care	1st Trimester		Prepregnancy (4)		During Pregnancy (5)		
	Number	% (Rank)	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	
Rutherford	782	84.1 (27)	0.4 (22)	1,132	43.9 (20)	0	* *	0	* *	
Sampson	1,652	77.1 (54)	0.5 (28)	1,769	31.1 (57)	0	* *	0	* *	
Scotland	1,146	75.0 (65)	1.4 (84)	1,292	50.8 (4)	0	* *	0	* *	
Stanly	982	80.7 (40)	0.5 (28)	1,200	31.2 (56)	0	* *	0	* *	
Stokes	698	89.0 (12)	0.3 (12)	739	39.8 (31)	0	* *	0	* *	
Surry	1,159	77.7 (52)	1.0 (75)	1,495	35.7 (39)	0	* *	0	* *	
Swain	266	87.2 (18)	0.8 (61)	441	51.5 (3)	0	* *	0	* *	
Transylvan	243	89.7 (9)	0.0 (1)	517	47.4 (10)	0	* *	0	* *	
Tyrrell	119	88.2 (15)	0.0 (1)	127	45.7 (13)	0	* *	0	* *	
Union	1,965	70.5 (76)	2.0 (93)	2,664	13.4 (97)	0	* *	0	* *	
Vance	1,180	70.1 (78)	0.7 (50)	1,424	23.9 (83)	0	* *	0	* *	
Wake	12,270	63.6 (91)	0.9 (70)	13,116	19.5 (90)	0	* *	0	* *	
Warren	426	76.1 (62)	0.5 (28)	477	42.6 (23)	0	* *	0	* *	
Washington	348	78.4 (46)	1.1 (79)	368	41.3 (28)	0	* *	0	* *	
Watauga	267	89.1 (11)	0.7 (50)	458	44.8 (17)	0	* *	0	* *	
Wayne Coun	1,898	67.6 (86)	1.0 (75)	3,050	32.0 (50)	0	* *	0	* *	
Wilkes	1,299	85.9 (24)	0.3 (12)	1,452	31.5 (54)	0	* *	0	* *	
Wilson Cou	1,882	77.5 (53)	0.9 (70)	2,155	31.1 (57)	0	* *	0	* *	
Yadkin	764	88.6 (13)	0.4 (22)	811	38.8 (32)	0	* *	0	* *	
Yancey	141	90.8 (5)	0.7 (50)	302	48.3 (8)	0	* *	0	* *	

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

(2) Excludes records with unknown data or errors.

(3) Rank compares one county's rate to other counties. Rank 1 = best rate.

(4) Women who reported taking a multivitamin four times a week or more in the month before pregnancy; proxy for folic acid consumption.

(5) Pregnant women who reported taking a multivitamin in the past month; proxy for prenatal iron consumption.

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



**Table 6B**  
**2006 - 2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Maternal Behavioral Indicators by County**  
**Combined 3 Years**

<b>Comparison of Maternal Behavioral Indicators</b> <sup>(2, 3)</sup>									
<b>County</b>	Medical Care			WIC Enrollment		Multivitamin Consumption			
	1st Trimester		No Care	1st Trimester		Pregnancy (4)		During Pregnancy (5)	
	Number	% (Rank)	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
Unknown Counties	774	76.6 (57)	0.5 (28)	901	38.7 (34)	0	* *	0	* *
<b>North Carolina</b>	<b>164,243</b>	<b>75.4</b>	<b>0.8</b>	<b>188,723</b>	<b>26.1</b>	<b>0</b>	<b>*</b>	<b>0</b>	<b>*</b>

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

(2) Excludes records with unknown data or errors.

(3) Rank compares one county's rate to other counties. Rank 1 = best rate.

(4) Women who reported taking a multivitamin four times a week or more in the month before pregnancy; proxy for folic acid consumption.

(5) Pregnant women who reported taking a multivitamin in the past month; proxy for prenatal iron consumption.

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**Table 7B**  
**2006 - 2008 Pregnancy Nutrition Surveillance** (1)  
**North Carolina**  
**Comparison of Smoking Indicators by County**  
**Combined 3 Years**

Comparison of Smoking Indicators (2, 3)										
County	Smoking				Quit Smoking By First Prenatal Visit and Stayed Off Cigarettes (4)		Smoking in Household			
	3 Months Prior to Pregnancy		Last 3 Months of Pregnancy				Prenatal		Postpartum	
	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
Alamance	2,935	31.7 (58)	2,931	21.3 (63)	765	31.2 (27)	0	* *	0	* *
Alexander	587	33.0 (61)	609	30.2 (90)	158	9.5 (69)	0	* *	0	* *
Alleghany	132	31.8 (59)	146	19.9 (54)	29	* *	0	* *	0	* *
Anson	595	37.3 (77)	626	20.9 (59)	194	30.4 (31)	0	* *	0	* *
Ashe	404	50.2 (91)	458	31.7 (94)	189	27.0 (46)	0	* *	0	* *
Avery	264	27.3 (44)	83	* *	7	* *	0	* *	0	* *
Beaufort	912	31.6 (56)	947	17.5 (43)	238	36.1 (16)	0	* *	0	* *
Bertie	476	16.2 (15)	407	9.3 (4)	49	* *	0	* *	0	* *
Bladen	785	18.9 (20)	545	18.0 (47)	78	* *	0	* *	0	* *
Brunswick	1,232	34.0 (65)	1,467	24.1 (69)	317	32.5 (24)	0	* *	0	* *
Buncombe	3,610	28.9 (46)	3,577	19.5 (52)	859	24.2 (52)	0	* *	0	* *
Burke	892	53.7 (95)	1,824	26.6 (80)	447	20.4 (59)	0	* *	0	* *
Cabarrus	3,121	24.1 (36)	3,573	14.4 (27)	685	37.1 (14)	0	* *	0	* *
Caldwell	1,326	34.5 (68)	1,497	27.7 (84)	403	14.9 (64)	0	* *	0	* *
Camden	90	* *	104	13.5 (21)	23	* *	0	* *	0	* *

(1) Reporting period is January 1 through December 31.  
(2) Excludes records with unknown data or errors.  
(3) Rank compares one county's rate to other counties. Rank 1 = best rate.  
(4) Among women who smoked 3 months prior to pregnancy.  
\* Percentages are not calculated if <100 records are available for analysis after exclusions.



**Table 7B**  
**2006 - 2008 Pregnancy Nutrition Surveillance** (1)  
**North Carolina**  
**Comparison of Smoking Indicators by County**  
**Combined 3 Years**

Comparison of Smoking Indicators (2, 3)										
County	Smoking				Quit Smoking By First Prenatal Visit and Stayed Off Cigarettes (4)		Smoking in Household			
	3 Months Prior to Pregnancy		Last 3 Months of Pregnancy				Prenatal		Postpartum	
	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
Carteret	783	50.3 (92)	933	25.8 (77)	323	39.6 (9)	0	* *	0	* *
Caswell	315	34.6 (69)	340	27.1 (82)	101	22.8 (56)	0	* *	0	* *
Catawba	2,730	33.2 (62)	2,693	19.2 (50)	731	33.2 (21)	0	* *	0	* *
Chatham	857	11.3 (3)	888	13.4 (20)	72	* *	0	* *	0	* *
Cherokee	394	51.8 (94)	423	36.9 (97)	188	26.1 (48)	0	* *	0	* *
Chowan	302	36.1 (72)	305	17.7 (45)	96	* *	0	* *	0	* *
Clay	101	41.6 (86)	100	29.0 (89)	39	* *	0	* *	0	* *
Cleveland	1,692	44.4 (88)	1,748	22.3 (65)	558	30.3 (33)	0	* *	0	* *
Columbus	1,125	29.1 (49)	1,025	23.6 (67)	226	18.6 (62)	0	* *	0	* *
Craven	2,027	31.2 (55)	2,308	15.6 (34)	456	36.6 (15)	0	* *	0	* *
Cumberland	7,252	30.5 (52)	9,394	12.1 (12)	1,840	47.2 (3)	0	* *	0	* *
Currituck	178	64.0 (97)	190	26.3 (79)	99	* *	0	* *	0	* *
Dare	393	32.8 (60)	492	17.3 (40)	101	37.6 (13)	0	* *	0	* *
Davidson	2,561	39.3 (80)	2,832	24.2 (70)	871	30.4 (31)	0	* *	0	* *
Davie	497	33.4 (63)	593	21.2 (61)	152	11.8 (67)	0	* *	0	* *

(1) Reporting period is January 1 through December 31.  
(2) Excludes records with unknown data or errors.  
(3) Rank compares one county's rate to other counties. Rank 1 = best rate.  
(4) Among women who smoked 3 months prior to pregnancy.  
\* Percentages are not calculated if <100 records are available for analysis after exclusions.



**Table 7B**  
**2006 - 2008 Pregnancy Nutrition Surveillance** (1)  
**North Carolina**  
**Comparison of Smoking Indicators by County**  
**Combined 3 Years**

Comparison of Smoking Indicators (2, 3)										
County	Smoking				Quit Smoking By First Prenatal Visit and Stayed Off Cigarettes (4)		Smoking in Household			
	3 Months Prior to Pregnancy		Last 3 Months of Pregnancy				Prenatal		Postpartum	
	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
Duplin	1,362	12.6 (4)	1,666	9.3 (4)	160	23.1 (54)	0	* *	0	* *
Durham	3,874	13.6 (5)	5,260	6.9 (2)	459	49.5 (2)	0	* *	0	* *
Edgecombe	839	15.6 (11)	1,644	14.8 (31)	116	24.1 (53)	0	* *	0	* *
Forsyth	5,593	17.7 (16)	6,876	10.7 (7)	850	35.8 (17)	0	* *	0	* *
Franklin	823	25.0 (39)	933	10.9 (9)	174	39.7 (8)	0	* *	0	* *
Gaston	3,604	35.2 (70)	4,060	20.9 (59)	1,094	33.6 (20)	0	* *	0	* *
Gates	72	* *	77	* *	18	* *	0	* *	0	* *
Graham	202	35.6 (71)	208	34.1 (95)	60	* *	0	* *	0	* *
Granville	853	29.0 (47)	958	17.3 (40)	221	38.5 (11)	0	* *	0	* *
Greene	505	18.6 (19)	563	12.3 (14)	88	* *	0	* *	0	* *
Guilford	6,530	16.0 (13)	7,249	12.6 (17)	788	30.3 (33)	0	* *	0	* *
Halifax	1,357	29.0 (47)	1,521	17.4 (42)	374	43.0 (5)	0	* *	0	* *
Harnett	2,034	30.4 (51)	2,134	18.0 (47)	506	32.6 (23)	0	* *	0	* *
Haywood	720	51.7 (93)	816	30.9 (91)	297	27.9 (43)	0	* *	0	* *
Henderson	805	19.3 (21)	1,168	14.9 (32)	86	* *	0	* *	0	* *

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

(2) Excludes records with unknown data or errors.

(3) Rank compares one county's rate to other counties. Rank 1 = best rate.

(4) Among women who smoked 3 months prior to pregnancy.

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**Table 7B**  
**2006 - 2008 Pregnancy Nutrition Surveillance** (1)  
**North Carolina**  
**Comparison of Smoking Indicators by County**  
**Combined 3 Years**

Comparison of Smoking Indicators (2, 3)										
County	Smoking				Quit Smoking By First Prenatal Visit and Stayed Off Cigarettes (4)		Smoking in Household			
	3 Months Prior to Pregnancy		Last 3 Months of Pregnancy				Prenatal		Postpartum	
	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
Hertford	549	22.2 (28)	466	11.4 (10)	81	* *	0	* *	0	* *
Hoke	1,061	23.3 (31)	835	12.2 (13)	140	42.1 (6)	0	* *	0	* *
Hyde	87	* *	91	* *	16	* *	0	* *	0	* *
Iredell	2,474	29.3 (50)	2,836	20.7 (58)	660	25.0 (50)	0	* *	0	* *
Jackson	555	36.8 (74)	699	24.2 (70)	183	21.9 (58)	0	* *	0	* *
Johnston	1,960	20.5 (23)	2,730	9.9 (6)	312	38.5 (11)	0	* *	0	* *
Jones	199	40.7 (85)	47	* *	7	* *	0	* *	0	* *
Lee	1,342	24.0 (35)	1,428	13.9 (23)	260	39.2 (10)	0	* *	0	* *
Lenoir	1,113	15.4 (10)	1,141	17.5 (43)	114	29.8 (35)	0	* *	0	* *
Lincoln	1,134	40.6 (84)	1,119	26.6 (80)	368	32.9 (22)	0	* *	0	* *
Macon	848	37.1 (76)	1,002	27.2 (83)	289	20.1 (60)	0	* *	0	* *
Madison	588	39.5 (81)	346	24.3 (72)	107	34.6 (19)	0	* *	0	* *
Martin	306	42.2 (87)	141	26.2 (78)	31	* *	0	* *	0	* *
Mcdowell	559	22.7 (29)	596	15.6 (34)	112	34.8 (18)	0	* *	0	* *
Mecklenbur	8,867	4.1 (1)	11,347	7.2 (3)	271	31.0 (29)	0	* *	0	* *

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

(2) Excludes records with unknown data or errors.

(3) Rank compares one county's rate to other counties. Rank 1 = best rate.

(4) Among women who smoked 3 months prior to pregnancy.

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



**Table 7B**  
**2006 - 2008 Pregnancy Nutrition Surveillance** (1)  
**North Carolina**  
**Comparison of Smoking Indicators by County**  
**Combined 3 Years**

Comparison of Smoking Indicators (2, 3)										
County	Smoking				Quit Smoking By First Prenatal Visit and Stayed Off Cigarettes (4)	Smoking in Household				
	3 Months Prior to Pregnancy		Last 3 Months of Pregnancy			Prenatal		Postpartum		
	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
Mitchell	248	50.0 (90)	243	36.2 (96)	95	* *	0	* *	0	* *
Montgomery	658	27.7 (45)	451	16.9 (39)	98	* *	0	* *	0	* *
Moore	775	19.4 (22)	841	14.0 (24)	90	* *	0	* *	0	* *
Nash	1,794	21.5 (25)	1,973	14.5 (29)	331	28.1 (42)	0	* *	0	* *
New Hanove	1,452	21.6 (26)	3,002	15.7 (36)	257	44.0 (4)	0	* *	0	* *
Northhampt	446	24.2 (37)	460	15.2 (33)	96	* *	0	* *	0	* *
Onslow	5,280	34.2 (66)	5,588	12.7 (18)	1,452	54.4 (1)	0	* *	0	* *
Orange	1,133	15.8 (12)	1,161	18.0 (47)	138	15.9 (63)	0	* *	0	* *
Pamlico	215	38.6 (79)	100	31.0 (92)	32	* *	0	* *	0	* *
Pasquotank	614	13.7 (6)	810	10.7 (7)	69	* *	0	* *	0	* *
Pender	772	24.4 (38)	955	20.0 (55)	181	19.9 (61)	0	* *	0	* *
Perquimans	161	16.1 (14)	185	14.6 (30)	25	* *	0	* *	0	* *
Person	718	39.6 (82)	514	22.0 (64)	163	31.3 (26)	0	* *	0	* *
Pitt	2,950	20.5 (23)	3,235	12.4 (15)	498	40.4 (7)	0	* *	0	* *
Polk	126	26.2 (43)	151	21.2 (61)	18	* *	0	* *	0	* *

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(2) Excludes records with unknown data or errors.

(3) Rank compares one county's rate to other counties. Rank 1 = best rate.

(4) Among women who smoked 3 months prior to pregnancy.

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



**Table 7B**  
**2006 - 2008 Pregnancy Nutrition Surveillance** (1)  
**North Carolina**  
**Comparison of Smoking Indicators by County**  
**Combined 3 Years**

Comparison of Smoking Indicators (2, 3)										
County	Smoking				Quit Smoking By First Prenatal Visit and Stayed Off Cigarettes (4)		Smoking in Household			
	3 Months Prior to Pregnancy		Last 3 Months of Pregnancy				Prenatal		Postpartum	
	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
Randolph	2,312	30.6 (53)	2,620	16.8 (38)	600	29.3 (37)	0	* *	0	* *
Richmond	1,271	36.7 (73)	1,397	24.5 (73)	401	32.2 (25)	0	* *	0	* *
Robeson	3,527	18.0 (18)	3,067	19.3 (51)	381	10.2 (68)	0	* *	0	* *
Rockingham	1,667	38.4 (78)	1,824	25.6 (76)	577	27.7 (45)	0	* *	0	* *
Rowan	1,874	33.7 (64)	2,900	19.8 (53)	569	27.9 (43)	0	* *	0	* *
Rutherford	632	34.3 (67)	782	23.8 (68)	129	28.7 (38)	0	* *	0	* *
Sampson	1,493	15.0 (9)	1,658	11.5 (11)	190	28.4 (40)	0	* *	0	* *
Scotland	1,167	25.9 (40)	1,151	24.6 (74)	257	13.2 (66)	0	* *	0	* *
Stanly	1,037	23.9 (34)	994	23.1 (66)	195	28.7 (38)	0	* *	0	* *
Stokes	548	54.7 (96)	697	31.4 (93)	266	22.9 (55)	0	* *	0	* *
Surry	1,202	31.6 (56)	1,160	25.1 (75)	252	13.5 (65)	0	* *	0	* *
Swain	337	68.0 (98)	266	28.6 (87)	100	27.0 (46)	0	* *	0	* *
Transylvan	435	49.4 (89)	242	28.9 (88)	77	* *	0	* *	0	* *
Tyrrell	119	23.5 (32)	114	14.0 (24)	22	* *	0	* *	0	* *
Union	1,382	14.3 (8)	1,965	13.2 (19)	93	* *	0	* *	0	* *

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(3) Rank compares one county's rate to other counties. Rank 1 = best rate.

(4) Among women who smoked 3 months prior to pregnancy.

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



**Table 7B**  
**2006 - 2008 Pregnancy Nutrition Surveillance** (1)  
**North Carolina**  
**Comparison of Smoking Indicators by County**  
**Combined 3 Years**

Comparison of Smoking Indicators (2, 3)										
County	Smoking				Quit Smoking By First Prenatal Visit and Stayed Off Cigarettes (4)		Smoking in Household			
	3 Months Prior to Pregnancy		Last 3 Months of Pregnancy				Prenatal		Postpartum	
	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
Vance	1,238	13.7 (6)	1,207	16.7 (37)	137	22.6 (57)	0	* *	0	* *
Wake	7,124	9.7 (2)	12,446	6.1 (1)	592	25.8 (49)	0	* *	0	* *
Warren	434	21.7 (27)	437	14.4 (27)	78	* *	0	* *	0	* *
Washington	347	22.8 (30)	344	12.5 (16)	73	* *	0	* *	0	* *
Watauga	354	40.1 (83)	267	20.2 (57)	59	* *	0	* *	0	* *
Wayne Coun	2,735	23.7 (33)	1,896	14.1 (26)	328	31.1 (28)	0	* *	0	* *
Wilkes	1,295	36.9 (75)	1,301	27.9 (86)	407	24.6 (51)	0	* *	0	* *
Wilson Cou	2,006	17.9 (17)	1,885	13.5 (21)	300	28.3 (41)	0	* *	0	* *
Yadkin	685	31.1 (54)	765	20.0 (55)	190	29.5 (36)	0	* *	0	* *
Yancey	238	26.1 (42)	141	27.7 (84)	24	* *	0	* *	0	* *
Unknown Counties	821	25.9 (40)	784	17.9 (46)	175	30.9 (30)	0	* *	0	* *
<b>North Carolina</b>	<b>143,005</b>	<b>25.1</b>	<b>164,994</b>	<b>15.5</b>	<b>28,551</b>	<b>32.0</b>	<b>0</b>	<b>*</b>	<b>0</b>	<b>*</b>

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(3) Rank compares one county's rate to other counties. Rank 1 = best rate.  
(4) Among women who smoked 3 months prior to pregnancy.  
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**Table 8B**  
**2006 - 2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Infant Health Indicators by County**  
**Combined 3 Years**

<b>Comparison of Infant Health Indicators</b> <sup>(2, 3)</sup>									
<b>County</b>	Birthweight			Preterm (6)		Full Term LBW (7)		Ever Breastfed	
	Low (4)		High (5)						
	Number	% (Rank)	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
Alamance	2,949	8.3 (31)	8.3 (84)	2,924	12.8 (24)	2,549	3.6 (24)	2,942	55.2 (57)
Alexander	607	9.7 (63)	7.1 (59)	595	12.9 (26)	518	5.8 (87)	417	72.2 (18)
Alleghany	146	6.8 (10)	3.4 (2)	146	13.7 (41)	126	4.0 (40)	137	75.9 (15)
Anson	624	10.4 (77)	6.7 (49)	615	16.7 (78)	512	4.9 (72)	624	36.2 (84)
Ashe	458	8.5 (37)	2.6 (1)	455	11.6 (14)	402	4.2 (44)	451	57.2 (52)
Avery	83	* * *	* *	80	* *	65	* *	73	* *
Beaufort	956	9.9 (65)	7.1 (59)	943	13.3 (33)	818	5.0 (74)	951	48.9 (69)
Bertie	403	13.4 (95)	4.5 (7)	396	17.2 (80)	328	5.5 (84)	403	16.9 (94)
Bladen	544	9.4 (55)	6.3 (42)	535	17.9 (89)	439	4.8 (68)	543	51.4 (66)
Brunswick	1,467	8.2 (27)	7.0 (56)	1,458	11.9 (16)	1,284	4.2 (44)	1,449	40.8 (80)
Buncombe	3,578	10.1 (71)	7.4 (71)	3,541	13.5 (37)	3,062	4.4 (58)	3,538	78.5 (10)
Burke	1,821	8.7 (38)	5.3 (23)	1,789	14.6 (61)	1,527	4.6 (61)	1,751	59.1 (47)
Cabarrus	3,613	9.1 (45)	5.9 (32)	3,534	14.0 (46)	3,040	3.6 (24)	3,610	68.7 (21)
Caldwell	1,497	7.8 (22)	7.3 (67)	1,479	12.4 (21)	1,295	4.8 (68)	1,494	51.7 (65)

- (1) Reporting period is January 1 through December 31.
- (2) Excludes records with unknown data or errors.
- (3) Rank compares one county's rate to other counties. Rank 1 = best rate.
- (4) <2500 g.
- (5) >4000 g.
- (6) <37 weeks gestation.
- (7) 37 or more weeks gestation and <2500 g.
- \* Percentages are not calculated if <100 records are available for analysis after exclusions.





**Table 8B**  
**2006 - 2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Infant Health Indicators by County**  
**Combined 3 Years**

<b>Comparison of Infant Health Indicators</b> <sup>(2, 3)</sup>									
<b>County</b>	Birthweight			Preterm (6)		Full Term LBW (7)		Ever Breastfed	
	Low (4)		High (5)						
	Number	% (Rank)	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
Camden	104	5.8 (3)	4.8 (13)	104	14.4 (57)	89	* *	98	* *
Carteret	941	7.7 (21)	9.2 (92)	933	11.0 (8)	829	4.3 (49)	928	63.6 (30)
Caswell	340	14.1 (96)	6.2 (39)	339	15.3 (69)	287	5.9 (88)	339	62.2 (37)
Catawba	2,699	8.9 (40)	6.6 (47)	2,657	12.5 (22)	2,326	4.3 (49)	2,689	67.8 (24)
Chatham	903	6.4 (5)	9.3 (93)	883	12.1 (19)	776	2.2 (3)	896	75.9 (15)
Cherokee	424	9.7 (63)	6.8 (52)	420	16.4 (74)	351	3.7 (27)	421	55.6 (53)
Chowan	307	9.4 (55)	5.2 (21)	303	16.8 (79)	252	5.2 (80)	303	24.8 (91)
Clay	100	7.0 (13)	11.0 (96)	100	14.0 (46)	86	* *	96	* *
Cleveland	1,765	8.4 (32)	7.4 (71)	1,745	13.8 (43)	1,505	3.7 (27)	1,750	25.8 (90)
Columbus	1,046	12.4 (90)	6.6 (47)	1,019	18.3 (91)	832	4.7 (64)	1,047	41.8 (78)
Craven	2,322	8.4 (32)	8.1 (80)	2,282	12.3 (20)	2,001	3.7 (27)	2,295	55.5 (55)
Cumberland	9,400	10.0 (69)	7.2 (63)	9,301	15.8 (72)	7,832	4.6 (61)	9,354	63.5 (32)
Currituck	195	5.6 (2)	8.2 (82)	194	8.2 (2)	178	2.2 (3)	183	69.4 (20)
Dare	500	5.0 (1)	9.0 (90)	496	6.7 (1)	463	2.8 (9)	395	98.7 (1)

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(3) Rank compares one county's rate to other counties. Rank 1 = best rate.  
(4) <2500 g.  
(5) >4000 g.  
(6) <37 weeks gestation.  
(7) 37 or more weeks gestation and <2500 g.  
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**Table 8B**  
**2006 - 2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Infant Health Indicators by County**  
**Combined 3 Years**

Comparison of Infant Health Indicators <sup>(2, 3)</sup>									
County	Birthweight			Preterm <sup>(6)</sup>		Full Term LBW <sup>(7)</sup>		Ever Breastfed	
	Low <sup>(4)</sup>	High <sup>(5)</sup>		Number	%	Number	%	Number	%
	Number	% (Rank)	% (Rank)						
Davidson	2,832	9.0 (42)	6.0 (34)	2,779	14.0 (46)	2,390	3.8 (34)	2,794	63.6 (30)
Davie	593	7.6 (20)	6.9 (54)	587	16.5 (77)	490	4.1 (42)	583	63.0 (33)
Duplin	1,665	7.0 (13)	7.1 (59)	1,645	11.1 (9)	1,463	3.0 (13)	1,652	53.1 (62)
Durham	5,325	10.2 (72)	6.7 (49)	5,234	17.3 (82)	4,330	5.0 (74)	5,214	65.1 (27)
Edgecombe	1,647	12.4 (90)	4.5 (7)	1,609	17.7 (86)	1,324	5.5 (84)	1,637	30.1 (89)
Forsyth	6,884	11.2 (83)	5.8 (30)	6,784	18.5 (92)	5,532	4.7 (64)	6,850	77.4 (12)
Franklin	944	10.5 (78)	7.3 (67)	932	15.7 (71)	786	5.7 (86)	937	47.8 (70)
Gaston	4,117	10.2 (72)	5.7 (28)	3,995	14.9 (64)	3,400	4.3 (49)	4,111	46.4 (73)
Gates	80	* * * *		77	* *	67	* *	80	* *
Graham	208	9.1 (45)	9.1 (91)	208	11.1 (9)	185	4.3 (49)	106	46.2 (74)
Granville	967	10.3 (76)	3.8 (4)	946	16.4 (74)	791	4.9 (72)	946	62.3 (36)
Greene	565	9.6 (60)	5.5 (25)	552	13.2 (30)	479	4.8 (68)	563	59.9 (44)
Guilford	7,272	9.9 (65)	5.4 (24)	7,140	14.2 (52)	6,127	3.8 (34)	7,218	67.0 (26)
Halifax	1,517	12.3 (89)	4.2 (5)	1,497	20.3 (96)	1,193	5.0 (74)	1,507	32.8 (87)

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(4) <2500 g.  
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**Table 8B**  
**2006 - 2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Infant Health Indicators by County**  
**Combined 3 Years**

Comparison of Infant Health Indicators <sup>(2, 3)</sup>									
County	Birthweight			Preterm <sup>(6)</sup>		Full Term LBW <sup>(7)</sup>		Ever Breastfed	
	Low <sup>(4)</sup>	High <sup>(5)</sup>		Number	%	Number	%	Number	%
	Number	% <sup>(Rank)</sup>	% <sup>(Rank)</sup>						
Harnett	2,142	9.0 (42)	6.8 (52)	2,105	15.5 (70)	1,779	3.7 (27)	2,123	54.2 (60)
Haywood	817	11.0 (82)	7.2 (63)	807	14.0 (46)	694	3.5 (22)	764	58.5 (48)
Henderson	1,173	6.3 (4)	7.6 (77)	1,150	11.9 (16)	1,013	2.9 (11)	1,166	85.5 (6)
Hertford	464	9.1 (45)	5.0 (19)	457	17.7 (86)	376	3.7 (27)	465	33.1 (85)
Hoke	836	9.1 (45)	6.0 (34)	821	15.0 (65)	698	4.2 (44)	836	53.5 (61)
Hyde	91	* * *	* *	91	* *	79	* *	91	* *
Iredell	2,843	10.2 (72)	6.1 (36)	2,826	14.5 (59)	2,416	4.3 (49)	2,826	61.0 (41)
Jackson	698	6.7 (8)	9.7 (94)	694	10.1 (3)	624	3.0 (13)	684	67.3 (25)
Johnston	2,727	8.4 (32)	6.1 (36)	2,704	13.2 (30)	2,347	3.7 (27)	2,700	53.1 (62)
Jones	48	* * *	* *	46	* *	39	* *	48	* *
Lee	1,435	8.4 (32)	4.9 (16)	1,402	13.4 (35)	1,212	4.2 (44)	1,438	60.6 (42)
Lenoir	1,169	9.2 (51)	6.2 (39)	1,110	15.0 (65)	944	4.2 (44)	1,162	44.8 (76)
Lincoln	1,127	10.5 (78)	7.4 (71)	1,107	16.4 (74)	925	4.4 (58)	1,125	55.5 (55)
Macon	1,000	7.8 (22)	4.6 (9)	986	11.4 (12)	874	3.9 (38)	984	61.4 (39)

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**Table 8B**  
**2006 - 2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**North Carolina**  
**Comparison of Infant Health Indicators by County**  
**Combined 3 Years**

<b>Comparison of Infant Health Indicators</b> <sup>(2, 3)</sup>										
<b>County</b>	Birthweight			Preterm (6)		Full Term LBW (7)		Ever Breastfed		
	Low (4)		High (5)							
	Number	% (Rank)	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	
Madison	347	6.6 (7)	7.2 (63)	341	12.9 (26)	297	1.7 (1)	347	77.8 (11)	
Martin	142	12.0 (87)	9.9 (95)	138	14.5 (59)	118	5.1 (78)	107	72.0 (19)	
Mcdowell	599	12.0 (87)	4.8 (13)	590	17.5 (84)	487	5.3 (82)	593	37.8 (82)	
Mecklenbur	11,364	9.4 (55)	5.8 (30)	11,260	13.0 (29)	9,798	3.8 (34)	11,158	64.3 (28)	
Mitchell	244	7.4 (17)	7.0 (56)	239	10.5 (5)	214	3.7 (27)	241	68.5 (22)	
Montgomery	452	8.2 (27)	7.1 (59)	440	14.1 (51)	378	2.4 (6)	450	61.1 (40)	
Moore	842	8.9 (40)	6.1 (36)	822	13.6 (38)	710	3.9 (38)	839	58.5 (48)	
Nash	1,975	10.2 (72)	6.4 (46)	1,934	14.2 (52)	1,660	4.7 (64)	1,962	47.2 (72)	
New Hanove	2,999	9.6 (60)	7.3 (67)	2,985	13.2 (30)	2,592	4.0 (40)	2,983	59.3 (46)	
Northhampt	460	12.4 (90)	4.6 (9)	449	18.0 (90)	368	5.4 (83)	451	21.5 (93)	
Onslow	5,585	7.3 (16)	8.4 (86)	5,523	11.4 (12)	4,896	2.8 (9)	5,466	63.0 (33)	
Orange	1,185	6.9 (12)	8.1 (80)	1,159	11.7 (15)	1,023	2.6 (7)	1,141	76.0 (14)	
Pamlico	103	6.8 (10)	8.7 (88)	99	* *	84	* *	100	55.0 (58)	
Pasquotank	812	7.9 (24)	4.9 (16)	811	13.9 (44)	698	3.4 (19)	786	10.6 (95)	

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<b>Comparison of Infant Health Indicators</b> <sup>(2, 3)</sup>									
<b>County</b>	Birthweight			Preterm (6)		Full Term LBW (7)		Ever Breastfed	
	Low (4)		High (5)						
	Number	% (Rank)	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
Pender	952	9.2 (51)	7.0 (56)	947	12.8 (24)	826	3.5 (22)	934	55.6 (53)
Perquimans	187	8.0 (25)	4.8 (13)	184	15.2 (68)	156	4.5 (60)	176	23.9 (92)
Person	528	10.0 (69)	8.3 (84)	521	16.3 (73)	436	5.0 (74)	525	47.8 (70)
Pitt	3,265	11.9 (86)	5.6 (27)	3,194	17.5 (84)	2,633	4.7 (64)	3,236	51.9 (64)
Polk	151	9.9 (65)	8.6 (87)	150	11.3 (11)	133	6.0 (89)	151	82.1 (8)
Randolph	2,633	7.4 (17)	7.2 (63)	2,604	13.4 (35)	2,256	3.0 (13)	2,610	67.9 (23)
Richmond	1,398	8.4 (32)	5.7 (28)	1,380	14.4 (57)	1,181	3.3 (17)	1,396	33.1 (85)
Robeson	3,081	10.8 (81)	5.2 (21)	2,992	17.2 (80)	2,477	5.1 (78)	3,064	38.7 (81)
Rockingham	1,816	9.1 (45)	6.3 (42)	1,805	12.7 (23)	1,575	4.3 (49)	1,814	50.2 (68)
Rowan	2,912	9.6 (60)	6.3 (42)	2,852	13.6 (38)	2,463	4.3 (49)	2,906	55.0 (58)
Rutherford	784	7.0 (13)	8.2 (82)	775	10.7 (6)	692	2.9 (11)	782	64.2 (29)
Sampson	1,657	8.1 (26)	5.9 (32)	1,640	14.8 (63)	1,398	3.4 (19)	1,651	36.8 (83)
Scotland	1,152	13.1 (94)	5.0 (19)	1,128	14.2 (52)	968	6.1 (90)	1,144	30.5 (88)
Stanly	996	9.9 (65)	4.9 (16)	983	14.0 (46)	845	4.3 (49)	964	77.1 (13)

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**North Carolina**  
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<b>Comparison of Infant Health Indicators</b> <sup>(2, 3)</sup>									
<b>County</b>	Birthweight			Preterm (6)		Full Term LBW (7)		Ever Breastfed	
	Low (4)		High (5)						
	Number	% (Rank)	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
Stokes	696	11.4 (84)	7.3 (67)	683	14.2 (52)	586	6.1 (90)	692	57.4 (51)
Surry	1,159	9.2 (51)	7.4 (71)	1,145	15.0 (65)	972	3.6 (24)	1,121	50.3 (67)
Swain	265	6.4 (5)	11.7 (97)	261	11.9 (16)	230	2.2 (3)	255	91.8 (3)
Transylvan	243	9.1 (45)	7.4 (71)	238	10.9 (7)	212	5.2 (80)	242	87.2 (5)
Tyrrell	119	11.8 (85)	6.7 (49)	115	17.4 (83)	95	* *	118	57.6 (50)
Union	1,978	7.4 (17)	7.4 (71)	1,938	13.3 (33)	1,680	3.2 (16)	1,909	74.0 (17)
Vance	1,214	12.5 (93)	4.7 (11)	1,185	18.7 (94)	963	6.6 (92)	1,070	63.0 (33)
Wake	12,479	8.2 (27)	7.7 (78)	12,296	14.2 (52)	10,551	3.4 (19)	10,874	89.8 (4)
Warren	439	14.4 (97)	5.5 (25)	430	20.0 (95)	344	7.3 (93)	435	43.2 (77)
Washington	349	9.5 (58)	6.9 (54)	344	18.6 (93)	280	4.6 (61)	347	40.9 (79)
Watauga	269	6.7 (8)	6.3 (42)	261	10.3 (4)	234	2.6 (7)	260	83.8 (7)
Wayne Coun	1,913	8.2 (27)	8.8 (89)	1,878	12.9 (26)	1,634	3.3 (17)	1,852	59.7 (45)
Wilkes	1,299	9.0 (42)	6.2 (39)	1,296	13.6 (38)	1,120	3.8 (34)	1,289	61.6 (38)
Wilson Cou	1,882	8.8 (39)	3.6 (3)	1,856	17.7 (86)	1,527	4.1 (42)	1,870	45.1 (75)

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<b>Comparison of Infant Health Indicators</b> <sup>(2, 3)</sup>									
<b>County</b>	Birthweight			Preterm (6)		Full Term LBW (7)		Ever Breastfed	
	Low (4)	High (5)							
	Number	% (Rank)	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
Yadkin	765	9.5 (58)	4.4 (6)	760	14.7 (62)	648	4.3 (49)	764	78.9 (9)
Yancey	141	9.2 (51)	7.8 (79)	139	13.7 (41)	120	1.7 (1)	139	93.5 (2)
Unknown Counties	791	10.5 (78)	4.7 (11)	782	13.9 (44)	673	4.8 (68)	771	60.1 (43)
<b>North Carolina</b>	<b>165,600</b>	<b>9.3</b>	<b>6.5</b>	<b>163,109</b>	<b>14.4</b>	<b>139,580</b>	<b>4.1</b>	<b>161,772</b>	<b>60.7</b>

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