

FY11 Agreement Addenda

WH Consultant Region # 1

MH POO#1: Percentage of all resident live births to women who received adequate prenatal care

Numerator (Num) equals number of women receiving adequate prenatal care per Kessner Index.

Denominator (Den) equals the number of resident live births.

<u>County/District Health Department</u>	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Alexander County	79.0	80.3	76.1	-3.7	313	401	78.1
Appalachian District	83.0	84.7	84.7	2.0	642	764	84.0
Buncombe County	91.3	89.5	89.4	-2.1	2600	2738	95.0
Burke County	76.4	75.9	66.9	-12.4	704	1078	65.3
Caldwell County	91.5	92.3	90.9	-0.7	810	874	92.7
Catawba County	78.3	80.1	75.1	-4.1	1607	2017	79.7
Cherokee County	89.0	85.6	64.1	-28.0	116	257	45.1
Clay County	90.7	87.5	66.8	-26.4	37	88	42.0
Cleveland County	71.3	71.4	65.6	-8.0	788	1240	63.5
Graham County	88.1	83.2	86.8	-1.4	90	100	90.0
Haywood County	89.8	89.3	84.7	-5.7	515	588	87.6
Henderson County	89.1	89.5	86.4	-3.1	1094	1237	88.4
Jackson County	86.6	85.3	88.1	1.8	348	383	90.9
Macon County	83.9	81.2	81.6	-2.8	316	389	81.2
Madison County	91.1	91.0	91.1	-0.1	187	196	95.4
Rutherford-Polk-McDowell District	78.0	77.3	76.2	-2.4	1102	1409	78.2
Swain County	87.1	79.1	85.4	-2.0	158	188	84.0
Toe River District	86.4	83.3	86.2	-0.2	447	515	86.8
Transylvania County	84.9	90.7	89.7	5.7	267	295	90.5
Wilkes County	84.7	85.9	81.4	-4.0	641	785	81.7

	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
North Carolina	79.5	78.2	75.6	-4.9	99567	130758	76.1

FY11 Agreement Addenda

WH Consultant Region # 2

MH POO#1: Percentage of all resident live births to women who received adequate prenatal care

Numerator (Num) equals number of women receiving adequate prenatal care per Kessner Index.

Denominator (Den) equals the number of resident live births.

<u>County/District Health Department</u>	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Alamance County	76.5	67.9	67.3	-12.0	1414	2015	70.2
Caswell County	74.3	69.6	74.0	-0.4	169	226	74.8
Chatham County	72.0	68.3	63.2	-12.3	463	758	61.1
Davidson County	81.2	80.9	76.4	-5.9	1506	1997	75.4
Davie County	89.4	88.9	88.6	-0.9	390	454	85.9
Durham County	84.6	86.7	83.9	-0.9	3911	4624	84.6
Forsyth County	85.9	85.1	83.3	-3.1	4303	5096	84.4
Franklin County	81.1	83.6	80.0	-1.3	655	781	83.9
Granville-Vance District	73.0	72.8	65.2	-10.6	798	1246	64.0
Guilford County	84.9	83.6	81.0	-4.6	5139	6381	80.5
Iredell County	74.5	70.6	71.0	-4.7	1411	1980	71.3
Johnston County	67.1	73.1	82.5	23.0	2169	2535	85.6
Lee County	69.2	58.7	51.5	-25.7	500	975	51.3
Orange County	80.0	77.2	71.9	-10.1	991	1381	71.8
Person County	83.1	80.9	81.0	-2.5	387	481	80.5
Randolph County	78.2	81.8	76.1	-2.7	1402	1831	76.6
Rockingham County	72.7	74.8	75.5	3.9	831	1050	79.1
Rowan County	73.9	74.4	68.7	-7.0	1274	1834	69.5
Stokes County	92.0	91.1	90.1	-2.1	401	448	89.5
Surry County	81.4	79.4	79.6	-2.2	732	916	79.9
Wake County	79.0	75.3	74.4	-5.8	10250	13542	75.7
Warren County	73.7	72.6	62.8	-14.8	106	183	57.9
Yadkin County	89.4	89.4	90.4	1.1	433	469	92.3

	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
North Carolina	79.5	78.2	75.6	-4.9	99567	130758	76.1

FY11 Agreement Addenda

WH Consultant Region # 3

MH POO#1: Percentage of all resident live births to women who received adequate prenatal care

Numerator (Num) equals number of women receiving adequate prenatal care per Kessner Index.

Denominator (Den) equals the number of resident live births.

<u>County/District Health Department</u>	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Anson County	78.5	75.6	71.5	-9.0	218	313	69.6
Bladen County	62.5	67.0	66.2	5.9	279	412	67.7
Brunswick County	77.4	73.0	75.3	-2.8	867	1170	74.1
Cabarrus County	76.7	76.6	71.8	-6.4	1942	2726	71.2
Columbus County	63.0	59.8	54.3	-13.9	387	734	52.7
Cumberland County	86.0	83.8	82.4	-4.1	4763	5702	83.5
Duplin County	68.7	72.0	69.9	1.7	540	808	66.8
Gaston County	78.5	72.4	53.7	-31.6	1277	2722	46.9
Harnett County	74.6	66.4	68.7	-7.9	1147	1642	69.9
Hoke County	80.0	80.8	78.2	-2.3	712	876	81.3
Lenoir County	68.2	64.5	60.2	-11.6	384	739	52.0
Lincoln County	81.9	77.4	71.2	-13.0	677	930	72.8
Mecklenburg County	82.9	77.1	73.7	-11.1	11224	14902	75.3
Montgomery County	64.0	62.4	65.6	2.6	267	387	69.0
Moore County	72.9	76.2	75.7	3.8	804	1010	79.6
New Hanover County	76.5	72.4	74.1	-3.2	1784	2451	72.8
Pender County	72.0	70.3	71.8	-0.3	401	567	70.7
Richmond County	75.3	74.0	65.8	-12.6	419	674	62.2
Robeson County	65.8	71.6	61.6	-6.3	1346	2223	60.5
Sampson County	70.8	70.3	74.7	5.5	672	899	74.7
Scotland County	68.7	73.2	64.1	-6.7	312	516	60.5
Stanly County	75.0	74.6	65.1	-13.2	468	694	67.4
Union County	82.8	82.1	80.2	-3.1	2220	2768	80.2

	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
North Carolina	79.5	78.2	75.6	-4.9	99567	130758	76.1

FY11 Agreement Addenda

WH Consultant Region # 4

MH POO#1: Percentage of all resident live births to women who received adequate prenatal care

Numerator (Num) equals number of women receiving adequate prenatal care per Kessner Index.

Denominator (Den) equals the number of resident live births.

<u>County/District Health Department</u>	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Albemarle Regional Health Services	80.1	81.3	80.2	0.1	1275	1582	80.6
Beaufort County	77.3	76.2	77.4	0.2	446	560	79.6
Carteret County	87.2	84.8	81.2	-6.9	484	605	80.0
Craven County	75.9	75.2	74.7	-1.5	1309	1734	75.5
Dare County	88.0	89.6	83.7	-4.9	348	419	83.1
Edgecombe County	58.4	62.2	58.8	0.7	468	786	59.5
Greene County	75.5	81.0	77.7	2.9	174	223	78.0
Halifax County	74.7	79.0	79.2	6.1	553	668	82.8
Hertford County	80.9	82.8	82.3	1.7	275	334	82.3
Hyde County	65.9	79.7	83.1	26.1	42	53	79.2
Jones County	77.0	70.7	66.9	-13.1	53	85	62.4
Martin-Tyrrell-Washington District	77.8	78.4	69.9	-10.2	348	526	66.2
Nash County	68.7	68.8	66.9	-2.6	834	1268	65.8
Northampton County	78.0	80.7	79.9	2.4	192	236	81.4
Onslow County	88.0	87.6	85.3	-3.1	3114	3665	85.0
Pamlico County	76.1	75.0	66.7	-12.4	81	112	72.3
Pitt County	80.5	87.3	85.2	5.8	1983	2345	84.6
Wayne County	64.4	66.2	65.6	1.9	1167	1773	65.8
Wilson County	78.7	80.3	78.1	-0.8	894	1174	76.1

	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
North Carolina	79.5	78.2	75.6	-4.9	99567	130758	76.1

Individual Counties Composing District Health Departments

MH POO#1: Percentage of all resident live births to women who received adequate prenatal care

Numerator (Num) equals number of women receiving adequate prenatal care per Kessner Index.

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<u>County/District Health Department</u>	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Alleghany	84.2	84.0	81.2	-3.7	78	98	79.6
Ashe	85.4	85.8	85.9	0.6	229	267	85.8
Avery	83.2	86.4	87.5	5.1	142	159	89.3
Bertie	80.8	80.0	79.6	-1.4	204	258	79.1
Camden	84.2	92.4	85.2	1.2	78	93	83.9
Chowan	78.0	78.0	76.6	-1.7	130	177	73.4
Currituck	86.6	88.8	84.1	-2.9	185	220	84.1
Gates	81.5	87.2	86.5	6.2	108	123	87.8
Granville	82.1	81.6	75.4	-8.1	458	620	73.9
Martin	80.1	78.7	66.6	-16.9	204	318	64.2
McDowell	73.0	74.8	74.8	2.4	432	546	79.1
Mitchell	84.1	77.1	86.1	2.3	155	179	86.6
Pasquotank	77.2	76.3	78.5	1.7	467	576	81.1
Perquimans	77.2	79.3	76.4	-1.1	103	135	76.3
Polk	82.5	76.9	76.0	-7.9	112	153	73.2
Rutherford	80.3	79.0	77.2	-3.9	558	710	78.6
Tyrrell	81.1	77.7	82.1	1.3	41	52	78.8
Vance	65.5	64.4	55.9	-14.7	340	626	54.3
Washington	72.6	78.0	71.6	-1.4	103	156	66.0
Watauga	80.9	84.0	84.7	4.7	335	399	84.0
Yancey	91.2	85.8	85.1	-6.7	150	177	84.7

WH Consultant Region # 1

MH POO#2: Percentage of women with live term singleton births who received WIC Program Services during pregnancy and who gained weight within the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges* during Pregnancy

Numerator (Num) equals the unduplicated count of women on WIC during pregnancy with live term singleton births and who gained weight within the IOM recommended total weight gain range during pregnancy.

Denominator (Den) equals the unduplicated count of women with live term singleton births and who received WIC Program Services during the time period indicated.

<u>County/District Health Department</u>	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Alexander County	34.5	27.0	31.5	-8.9	60	203	29.6
Appalachian District	29.4	31.5	31.9	8.4	102	322	31.7
Buncombe County	33.6	34.3	33.5	-0.4	403	1218	33.1
Burke County	33.0	34.0	33.2	0.5	153	548	27.9
Caldwell County	31.4	27.5	30.2	-3.9	120	453	26.5
Catawba County	33.7	32.9	31.4	-7.0	302	1000	30.2
Cherokee County	28.0	29.9	27.4	-2.2	24	93	25.8
Clay County	24.8	26.3	24.3	-2.1	8	26	30.8
Cleveland County	28.2	28.7	28.7	1.5	168	576	29.2
Graham County	28.0	30.6	29.9	6.8	19	70	27.1
Haywood County	31.2	30.4	31.6	1.4	69	252	27.4
Henderson County	33.6	36.5	33.0	-1.8	153	435	35.2
Jackson County	32.0	33.0	29.1	-9.3	56	187	29.9
Macon County	27.0	32.2	38.5	42.6	79	185	42.7
Madison County	35.0	28.3	33.1	-5.3	34	104	32.7
Rutherford-Polk-McDowell District	31.8	33.4	29.5	-7.2	210	744	28.2
Swain County	32.3	31.0	27.3	-15.6	18	99	18.2
Toe River District	34.5	33.5	32.7	-4.9	68	230	29.6
Transylvania County	31.9	29.0	33.0	3.4	45	135	33.3
Wilkes County	29.4	30.0	31.6	7.4	170	472	36.0

	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
North Carolina	31.9	31.7	31.5	-1.1	15835	49872	31.8

*Recommended total prenatal weight gain range by prepregnancy weight category is 28-40 lbs. for underweight women (BMI<18.5); 25-35 lbs. for normal weight women (BMI 18.5 to 24.9); 15-25 lbs. for overweight women (BMI 25 to 29.9); and 11-20 lbs. for obese women (BMI>=30).

FY11 Agreement Addenda

WH Consultant Region # 2

MH POO#2: Percentage of women with live term singleton births who received WIC Program Services during pregnancy and who gained weight within the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges* during Pregnancy

Numerator (Num) equals the unduplicated count of women on WIC during pregnancy with live term singleton births and who gained weight within the IOM recommended total weight gain range during pregnancy.

Denominator (Den) equals the unduplicated count of women with live term singleton births and who received WIC Program Services during the time period indicated.

<u>County/District Health Department</u>	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Alamance County	34.1	33.6	32.7	-4.2	238	741	32.1
Caswell County	34.7	34.0	36.5	5.0	44	112	39.3
Chatham County	35.6	30.1	36.1	1.4	86	232	37.1
Davidson County	30.6	30.8	33.6	9.8	300	852	35.2
Davie County	27.9	34.8	29.7	6.4	57	178	32.0
Durham County	34.2	36.4	33.7	-1.4	449	1381	32.5
Forsyth County	34.0	32.9	32.4	-4.7	645	2079	31.0
Franklin County	34.2	34.9	31.4	-8.2	100	307	32.6
Granville-Vance District	31.5	29.0	30.4	-3.6	191	640	29.8
Guilford County	31.0	30.5	31.2	0.5	743	2356	31.5
Iredell County	33.8	32.1	30.2	-10.9	253	849	29.8
Johnston County	31.2	32.3	37.4	19.9	268	679	39.5
Lee County	33.0	29.7	30.8	-6.7	130	419	31.0
Orange County	31.8	31.8	27.5	-13.6	101	337	30.0
Person County	28.2	32.9	33.6	19.1	89	250	35.6
Randolph County	30.4	29.9	32.5	6.9	265	783	33.8
Rockingham County	32.4	30.6	31.9	-1.7	82	258	31.8
Rowan County	31.9	31.4	31.7	-0.6	282	886	31.8
Stokes County	32.7	32.2	28.6	-12.4	51	182	28.0
Surry County	32.6	28.1	29.5	-9.5	100	341	29.3
Wake County	32.9	33.3	32.8	-0.4	1098	3244	33.8
Warren County	29.4	31.8	26.8	-8.7	36	126	28.6
Yadkin County	35.9	36.4	33.3	-7.3	89	237	37.6

	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
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North Carolina	31.9	31.7	31.5	-1.1	15835	49872	31.8

*Recommended total prenatal weight gain range by prepregnancy weight category is 28-40 lbs. for underweight women (BMI<18.5); 25-35 lbs. for normal weight women (BMI 18.5 to 24.9); 15-25 lbs. for overweight women (BMI 25 to 29.9); and 11-20 lbs. for obese women (BMI>=30).

WH Consultant Region # 3

MH POO#2: Percentage of women with live term singleton births who received WIC Program Services during pregnancy and who gained weight within the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges* during Pregnancy

Numerator (Num) equals the unduplicated count of women on WIC during pregnancy with live term singleton births and who gained weight within the IOM recommended total weight gain range during pregnancy.

Denominator (Den) equals the unduplicated count of women with live term singleton births and who received WIC Program Services during the time period indicated.

<u>County/District Health Department</u>	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Anson County	32.0	27.7	28.5	-10.9	56	187	29.9
Bladen County	30.4	29.1	30.1	-1.1	84	257	32.7
Brunswick County	33.3	31.8	31.2	-6.2	76	205	37.1
Cabarrus County	31.9	30.2	30.1	-5.6	320	1053	30.4
Columbus County	28.5	28.4	26.0	-8.9	106	430	24.7
Cumberland County	32.1	32.3	28.9	-10.0	773	2654	29.1
Duplin County	32.9	34.2	31.1	-5.5	83	257	32.3
Gaston County	29.9	29.8	29.0	-2.8	413	1407	29.4
Harnett County	32.6	31.0	30.0	-7.9	204	666	30.6
Hoke County	32.9	31.9	33.7	2.3	61	167	36.5
Lenoir County	30.0	30.5	27.2	-9.2	80	313	25.6
Lincoln County	31.6	29.6	30.3	-3.9	121	379	31.9
Mecklenburg County	31.2	31.2	33.1	6.3	1128	3277	34.4
Montgomery County	33.7	30.2	35.0	3.7	79	228	34.6
Moore County	27.6	28.3	27.4	-0.7	98	340	28.8
New Hanover County	33.6	30.0	31.2	-7.1	227	756	30.0
Pender County	32.0	31.4	31.1	-2.7	75	255	29.4
Richmond County	24.8	30.5	27.7	11.7	106	400	26.5
Robeson County	29.8	31.7	30.1	0.9	364	1234	29.5
Sampson County	30.5	31.9	31.0	1.7	161	480	33.5
Scotland County	26.5	29.1	27.4	3.5	77	285	27.0
Stanly County	30.7	33.0	28.6	-6.9	100	370	27.0
Union County	32.9	34.9	38.1	16.1	329	805	40.9

	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
North Carolina	31.9	31.7	31.5	-1.1	15835	49872	31.8

*Recommended total prenatal weight gain range by prepregnancy weight category is 28-40 lbs. for underweight women (BMI<18.5); 25-35 lbs. for normal weight women (BMI 18.5 to 24.9); 15-25 lbs. for overweight women (BMI 25 to 29.9); and 11-20 lbs. for obese women (BMI>=30).

FY11 Agreement Addenda

WH Consultant Region # 4

MH POO#2: Percentage of women with live term singleton births who received WIC Program Services during pregnancy and who gained weight within the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges* during Pregnancy

Numerator (Num) equals the unduplicated count of women on WIC during pregnancy with live term singleton births and who gained weight within the IOM recommended total weight gain range during pregnancy.

Denominator (Den) equals the unduplicated count of women with live term singleton births and who received WIC Program Services during the time period indicated.

<u>County/District Health Department</u>	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Albemarle Regional Health Services	31.9	32.2	31.8	-0.4	188	601	31.3
Beaufort County	28.1	33.0	33.5	19.0	96	307	31.3
Carteret County	32.9	32.9	32.6	-1.0	85	266	32.0
Craven County	33.5	30.0	34.2	2.3	244	710	34.4
Dare County	34.3	37.5	36.1	5.5	57	153	37.3
Edgecombe County	35.9	34.2	28.8	-19.9	87	301	28.9
Greene County	36.0	31.3	32.8	-9.0	60	154	39.0
Halifax County	28.7	30.1	30.7	7.2	124	435	28.5
Hertford County	29.2	29.7	30.6	4.7	49	182	26.9
Hyde County	44.2	25.8	22.7	-48.6	9	28	32.1
Jones County	34.5	34.0	35.7	3.7	21	63	33.3
Martin-Tyrrell-Washington District	30.3	29.4	30.0	-0.9	101	337	30.0
Nash County	28.8	30.6	30.7	6.7	194	627	30.9
Northampton County	30.0	25.3	28.1	-6.5	37	150	24.7
Onslow County	34.8	34.2	32.4	-7.1	560	1683	33.3
Pamlico County	32.3	29.6	28.4	-11.8	20	72	27.8
Pitt County	33.0	31.4	32.3	-2.3	339	1009	33.6
Wayne County	32.4	31.3	31.5	-2.8	265	868	30.5
Wilson County	31.9	30.5	32.4	1.5	220	700	31.4

	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
North Carolina	31.9	31.7	31.5	-1.1	15835	49872	31.8

*Recommended total prenatal weight gain range by prepregnancy weight category is 28-40 lbs. for underweight women (BMI<18.5); 25-35 lbs. for normal weight women (BMI 18.5 to 24.9); 15-25 lbs. for overweight women (BMI 25 to 29.9); and 11-20 lbs. for obese women (BMI>=30).

Individual Counties Composing District Health Departments**MH POO#2: Percentage of women with live term singleton births who received WIC Program Services during pregnancy and who gained weight within the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges* during Pregnancy**

Numerator (Num) equals the unduplicated count of women on WIC during pregnancy with live term singleton births and who gained weight within the IOM recommended total weight gain range during pregnancy.

Denominator (Den) equals the unduplicated count of women with live term singleton births and who received WIC Program Services during the time period indicated.

<u>County/District Health Department</u>	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Alleghany	27.5	34.6	33.8	23.2	16	51	31.4
Ashe	30.6	30.3	31.4	2.5	41	132	31.1
Avery	35.9	31.4	30.1	-16.1	23	75	30.7
Bertie	29.7	26.0	29.0	-2.2	50	175	28.6
Camden	35.1	36.8	30.4	-13.2	7	30	23.3
Chowan	34.8	33.3	34.7	-0.3	28	87	32.2
Currituck	32.9	36.8	27.7	-15.9	18	52	34.6
Gates	30.1	28.8	37.7	25.0	9	21	42.9
Granville	31.5	27.3	31.0	-1.6	86	310	27.7
Martin	32.0	31.5	31.5	-1.7	63	185	34.1
McDowell	33.2	35.4	29.5	-11.3	85	301	28.2
Mitchell	33.8	37.6	35.6	5.3	26	85	30.6
Pasquotank	31.8	34.0	32.7	2.6	59	201	29.4
Perquimans	32.6	35.3	34.7	6.5	17	35	48.6
Polk	34.1	33.3	23.9	-29.9	16	65	24.6
Rutherford	30.4	31.7	30.4	0.0	109	378	28.8
Tyrrell	37.6	28.2	33.3	-11.4	13	41	31.7
Vance	31.6	31.5	29.8	-5.5	105	330	31.8
Washington	25.2	26.8	26.7	6.0	25	111	22.5
Watauga	29.1	31.6	31.8	9.3	45	139	32.4
Yancey	33.8	32.1	32.9	-2.6	19	70	27.1

*Recommended total prenatal weight gain range by prepregnancy weight category is 28-40 lbs. for underweight women (BMI<18.5); 25-35 lbs. for normal weight women (BMI 18.5 to 24.9); 15-25 lbs. for overweight women (BMI 25 to 29.9); and 11-20 lbs. for obese women (BMI>=30).

WH Consultant Region # 1

MH POO#2a: Percentage of women with live term singleton births who received WIC Program Services during pregnancy and who gained excessive weight based on the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges* during Pregnancy

Numerator (Num) equals the unduplicated count of women on WIC during pregnancy with live term singleton births and who gained excessive weight based on the IOM recommended total weight gain range during pregnancy

Denominator (Den) equals the unduplicated count of women with live term singleton births and who received WIC Program Services during the time period indicated.

<u>County/District Health Department</u>	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Alexander County	44.8	47.7	47.4	5.8	108	203	53.2
Appalachian District	46.6	47.9	48.6	4.3	159	322	49.4
Buncombe County	46.4	45.2	47.4	2.0	570	1218	46.8
Burke County	41.6	42.5	42.2	1.6	246	548	44.9
Caldwell County	48.9	53.3	51.5	5.2	243	453	53.6
Catawba County	44.1	43.1	32.8	-25.5	317	1000	31.7
Cherokee County	45.9	48.5	50.4	9.9	50	93	53.8
Clay County	49.6	54.1	54.4	9.6	12	26	46.2
Cleveland County	46.7	48.8	42.9	-8.2	226	576	39.2
Graham County	54.5	51.1	56.9	4.3	40	70	57.1
Haywood County	50.9	50.9	48.6	-4.6	125	252	49.6
Henderson County	43.9	43.9	47.6	8.5	206	435	47.4
Jackson County	49.8	49.7	54.2	8.7	102	187	54.5
Macon County	52.6	47.0	44.1	-16.0	76	185	41.1
Madison County	43.6	46.9	48.9	12.2	53	104	51.0
Rutherford-Polk-McDowell District	40.6	37.4	40.5	-0.2	345	744	46.4
Swain County	51.0	48.5	56.4	10.6	64	99	64.6
Toe River District	44.5	43.0	46.1	3.7	115	230	50.0
Transylvania County	45.0	49.6	47.8	6.3	58	135	43.0
Wilkes County	48.7	50.1	38.0	-22.0	172	472	36.4

	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
North Carolina	46.0	46.4	46.0	0.0	22811	49872	45.7

*Excessive total prenatal weight gain by prepregnancy weight category is >40 lbs. for underweight women (BMI<18.5); >35 lbs. for normal weight women (BMI 18.5 to 24.9); >25 lbs. for overweight women (BMI 25 to 29.9); and >20 lbs. for obese women (BMI>=30).

WH Consultant Region # 2

MH POO#2a: Percentage of women with live term singleton births who received WIC Program Services during pregnancy and who gained excessive weight based on the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges* during Pregnancy

Numerator (Num) equals the unduplicated count of women on WIC during pregnancy with live term singleton births and who gained excessive weight based on the IOM recommended total weight gain range during pregnancy

Denominator (Den) equals the unduplicated count of women with live term singleton births and who received WIC Program Services during the time period indicated.

<u>County/District Health Department</u>	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Alamance County	44.2	47.6	45.5	2.8	335	741	45.2
Caswell County	46.6	41.3	45.8	-1.6	50	112	44.6
Chatham County	46.8	48.4	43.1	-7.9	96	232	41.4
Davidson County	49.5	47.8	42.5	-14.2	342	852	40.1
Davie County	46.7	45.9	50.2	7.6	88	178	49.4
Durham County	43.9	38.2	42.7	-2.6	615	1381	44.5
Forsyth County	41.4	42.6	44.3	7.0	935	2079	45.0
Franklin County	42.7	40.7	42.7	0.0	139	307	45.3
Granville-Vance District	41.6	39.8	43.2	3.8	281	640	43.9
Guilford County	50.2	50.4	48.7	-3.1	1143	2356	48.5
Iredell County	45.4	49.0	49.5	9.0	424	849	49.9
Johnston County	31.6	43.6	43.6	37.6	309	679	45.5
Lee County	42.4	43.3	47.8	12.8	205	419	48.9
Orange County	47.7	51.9	51.3	7.5	158	337	46.9
Person County	50.4	44.7	47.7	-5.5	113	250	45.2
Randolph County	51.6	53.2	49.9	-3.2	379	783	48.4
Rockingham County	46.8	46.6	50.3	7.4	139	258	53.9
Rowan County	45.8	46.2	45.6	-0.3	409	886	46.2
Stokes County	47.3	52.1	55.2	16.7	106	182	58.2
Surry County	47.4	52.5	53.9	13.7	186	341	54.5
Wake County	41.6	42.8	39.8	-4.3	1260	3244	38.8
Warren County	44.4	42.1	44.1	-0.7	53	126	42.1
Yadkin County	45.1	44.1	49.3	9.4	106	237	44.7

	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
North Carolina	46.0	46.4	46.0	0.0	22811	49872	45.7

*Excessive total prenatal weight gain by prepregnancy weight category is >40 lbs. for underweight women (BMI<18.5); >35 lbs. for normal weight women (BMI 18.5 to 24.9); >25 lbs. for overweight women (BMI 25 to 29.9); and >20 lbs. for obese women (BMI>=30).

WH Consultant Region # 3

MH POO#2a: Percentage of women with live term singleton births who received WIC Program Services during pregnancy and who gained excessive weight based on the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges* during Pregnancy

Numerator (Num) equals the unduplicated count of women on WIC during pregnancy with live term singleton births and who gained excessive weight based on the IOM recommended total weight gain range during pregnancy

Denominator (Den) equals the unduplicated count of women with live term singleton births and who received WIC Program Services during the time period indicated.

<u>County/District Health Department</u>	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Anson County	44.4	48.8	48.1	8.4	88	187	47.1
Bladen County	44.0	44.5	42.9	-2.6	107	257	41.6
Brunswick County	49.0	50.2	51.2	4.5	102	205	49.8
Cabarrus County	40.6	45.6	46.8	15.1	488	1053	46.3
Columbus County	46.4	44.7	45.5	-1.9	188	430	43.7
Cumberland County	50.7	50.6	52.9	4.3	1423	2654	53.6
Duplin County	37.8	41.6	40.7	7.7	89	257	34.6
Gaston County	48.2	47.3	45.1	-6.4	614	1407	43.6
Harnett County	44.7	47.3	50.1	12.1	339	666	50.9
Hoke County	44.5	47.7	48.2	8.3	77	167	46.1
Lenoir County	43.4	46.4	48.9	12.7	149	313	47.6
Lincoln County	52.3	49.8	48.8	-6.6	172	379	45.4
Mecklenburg County	48.5	49.5	47.4	-2.2	1538	3277	46.9
Montgomery County	40.3	46.5	44.9	11.4	103	228	45.2
Moore County	52.6	51.2	53.9	2.4	186	340	54.7
New Hanover County	48.4	49.5	49.0	1.3	379	756	50.1
Pender County	47.6	45.4	48.3	1.5	130	255	51.0
Richmond County	55.6	49.0	49.1	-11.7	188	400	47.0
Robeson County	43.3	41.5	42.5	-1.9	538	1234	43.6
Sampson County	47.7	48.3	49.5	3.8	235	480	49.0
Scotland County	49.8	46.9	46.6	-6.5	129	285	45.3
Stanly County	43.6	40.1	44.1	1.1	169	370	45.7
Union County	40.9	41.6	40.0	-2.1	299	805	37.1

	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
North Carolina	46.0	46.4	46.0	0.0	22811	49872	45.7

*Excessive total prenatal weight gain by prepregnancy weight category is >40 lbs. for underweight women (BMI<18.5); >35 lbs. for normal weight women (BMI 18.5 to 24.9); >25 lbs. for overweight women (BMI 25 to 29.9); and >20 lbs. for obese women (BMI>=30).

WH Consultant Region # 4

MH POO#2a: Percentage of women with live term singleton births who received WIC Program Services during pregnancy and who gained excessive weight based on the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges* during Pregnancy

Numerator (Num) equals the unduplicated count of women on WIC during pregnancy with live term singleton births and who gained excessive weight based on the IOM recommended total weight gain range during pregnancy

Denominator (Den) equals the unduplicated count of women with live term singleton births and who received WIC Program Services during the time period indicated.

<u>County/District Health Department</u>	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Albemarle Regional Health Services Di	44.1	43.7	44.6	1.2	261	601	43.4
Beaufort County	47.4	44.8	45.3	-4.4	149	307	48.5
Carteret County	50.2	52.2	52.2	3.9	133	266	50.0
Craven County	46.6	49.2	46.1	-1.0	316	710	44.5
Dare County	48.4	43.4	39.5	-18.5	52	153	34.0
Edgecombe County	37.2	39.4	43.7	17.5	128	301	42.5
Greene County	38.0	42.9	39.8	4.8	63	154	40.9
Halifax County	48.1	46.0	47.5	-1.4	211	435	48.5
Hertford County	43.7	50.4	47.1	8.0	86	182	47.3
Hyde County	39.5	51.7	52.3	32.2	16	28	57.1
Jones County	43.1	45.5	48.8	13.2	35	63	55.6
Martin-Tyrrell-Washington District	44.3	42.9	43.3	-2.1	148	337	43.9
Nash County	47.4	45.9	40.3	-14.9	257	627	41.0
Northampton County	47.6	52.2	49.9	4.9	85	150	56.7
Onslow County	48.5	48.2	51.2	5.6	834	1683	49.6
Pamlico County	47.3	52.8	50.0	5.7	36	72	50.0
Pitt County	43.2	45.5	46.5	7.5	477	1009	47.3
Wayne County	46.4	47.2	45.0	-2.9	381	868	43.9
Wilson County	39.0	41.3	39.1	0.4	255	700	36.4

	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
North Carolina	46.0	46.4	46.0	0.0	22811	49872	45.7

*Excessive total prenatal weight gain by prepregnancy weight category is >40 lbs. for underweight women (BMI<18.5); >35 lbs. for normal weight women (BMI 18.5 to 24.9); >25 lbs. for overweight women (BMI 25 to 29.9); and >20 lbs. for obese women (BMI>=30).

Individual Counties Composing District Health Departments

MH POO#2a: Percentage of women with live term singleton births who received WIC Program Services during pregnancy and who gained excessive weight based on the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges* during Pregnancy

Numerator (Num) equals the unduplicated count of women on WIC during pregnancy with live term singleton births and who gained excessive weight based on the IOM recommended total weight gain range during pregnancy

Denominator (Den) equals the unduplicated count of women with live term singleton births and who received WIC Program Services during the time period indicated.

<u>County</u>	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Alleghany	42.5	47.1	49.3	16.0	28	51	54.9
Ashe	44.8	46.5	45.5	1.6	65	132	49.2
Avery	44.0	45.0	46.5	5.7	39	75	52.0
Bertie	43.0	51.1	45.6	6.1	77	175	44.0
Camden	42.9	39.1	42.4	-1.1	16	30	53.3
Chowan	40.9	41.4	43.6	6.8	37	87	42.5
Currituck	50.3	45.8	50.3	0.0	17	52	32.7
Gates	41.1	41.3	46.8	13.8	10	21	47.6
Granville	42.1	37.4	44.4	5.6	154	310	49.7
Martin	41.2	41.6	41.4	0.4	73	185	39.5
McDowell	39.6	34.1	41.1	3.8	143	301	47.5
Mitchell	44.9	41.3	45.6	1.6	39	85	45.9
Pasquotank	45.6	42.2	42.9	-6.1	93	201	46.3
Perquimans	43.6	34.0	44.6	2.2	11	35	31.4
Polk	42.2	40.4	42.8	1.3	29	65	44.6
Rutherford	41.0	39.5	39.5	-3.7	173	378	45.8
Tyrrell	36.6	45.6	47.0	28.6	23	41	56.1
Vance	41.3	43.2	42.0	1.8	127	330	38.5
Washington	51.8	43.8	45.1	-12.9	52	111	46.8
Watauga	49.4	49.1	51.6	4.6	66	139	47.5
Yancey	44.7	42.5	46.3	3.6	37	70	52.9

*Excessive total prenatal weight gain by prepregnancy weight category is >40 lbs. for underweight women (BMI<18.5); >35 lbs. for normal weight women (BMI 18.5 to 24.9); >25 lbs. for overweight women (BMI 25 to 29.9); and >20 lbs. for obese women (BMI>=30).

WH Consultant Region # 1

MH POO#2b: Percentage of women with live term singleton births who received WIC Program Services during pregnancy and who gained inadequate weight based on the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges* during Pregnancy

Numerator (Num) equals the unduplicated count of women on WIC during pregnancy with live term singleton births and who gained inadequate weight based on the IOM recommended total weight gain range during pregnancy.

Denominator (Den) equals the unduplicated count of women with live term singleton births and who received WIC Program Services during the time period indicated.

<u>County/District Health Department</u>	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Alexander County	20.7	25.4	21.2	2.3	35	203	17.2
Appalachian District	23.9	20.6	19.5	-18.8	61	322	18.9
Buncombe County	19.9	20.5	19.1	-3.9	245	1218	20.1
Burke County	25.4	23.5	24.6	-3.2	149	548	27.2
Caldwell County	19.7	19.2	18.4	-6.7	90	453	19.9
Catawba County	22.2	24.0	35.8	61.4	381	1000	38.1
Cherokee County	26.1	21.6	22.2	-14.9	19	93	20.4
Clay County	25.6	19.5	21.4	-16.6	6	26	23.1
Cleveland County	25.1	22.5	28.4	13.5	182	576	31.6
Graham County	17.5	18.3	13.2	-24.4	11	70	15.7
Haywood County	17.9	18.7	19.8	10.4	58	252	23.0
Henderson County	22.6	19.6	19.5	-13.8	76	435	17.5
Jackson County	18.1	17.3	16.8	-7.6	29	187	15.5
Macon County	20.4	20.9	17.4	-15.0	30	185	16.2
Madison County	21.5	24.8	18.0	-16.2	17	104	16.3
Rutherford-Polk-McDowell District	27.6	29.2	30.0	8.6	189	744	25.4
Swain County	16.6	20.5	16.3	-2.2	17	99	17.2
Toe River District	21.0	23.5	21.1	0.4	47	230	20.4
Transylvania County	23.1	21.3	19.2	-17.0	32	135	23.7
Wilkes County	21.8	19.9	30.3	39.1	130	472	27.5

	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
North Carolina	22.1	21.9	22.5	1.5	11226	49872	22.5

*Inadequate total prenatal weight gain by prepregnancy weight category is <28 lbs. for underweight women (BMI<18.5); <25 lbs. for normal weight women (BMI 18.5 to 24.9); <15 lbs. for overweight women (BMI 25 to 29.9); and <11 lbs. for obese women (BMI>=30).

FY11 Agreement Addenda

WH Consultant Region # 2

MH POO#2b: Percentage of women with live term singleton births who received WIC Program Services during pregnancy and who gained inadequate weight based on the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges* during Pregnancy

Numerator (Num) equals the unduplicated count of women on WIC during pregnancy with live term singleton births and who gained inadequate weight based on the IOM recommended total weight gain range during pregnancy.

Denominator (Den) equals the unduplicated count of women with live term singleton births and who received WIC Program Services during the time period indicated.

<u>County/District Health Department</u>	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Alamance County	21.6	18.9	21.8	0.8	168	741	22.7
Caswell County	18.7	24.7	17.7	-5.2	18	112	16.1
Chatham County	17.7	21.5	20.9	18.1	50	232	21.6
Davidson County	19.9	21.4	23.9	20.4	210	852	24.6
Davie County	25.5	19.3	20.2	-20.8	33	178	18.5
Durham County	21.9	25.4	23.5	7.3	317	1381	23.0
Forsyth County	24.6	24.5	23.3	-5.3	499	2079	24.0
Franklin County	23.1	24.4	25.9	12.2	68	307	22.1
Granville-Vance District	26.8	31.2	26.4	-1.8	168	640	26.3
Guilford County	18.7	19.2	20.1	7.5	470	2356	19.9
Iredell County	20.8	18.9	20.4	-1.9	172	849	20.3
Johnston County	37.1	24.1	19.0	-48.8	102	679	15.0
Lee County	24.6	27.1	21.4	-13.2	84	419	20.0
Orange County	20.5	16.4	21.2	3.7	78	337	23.1
Person County	21.4	22.4	18.8	-12.2	48	250	19.2
Randolph County	18.0	17.0	17.5	-2.6	139	783	17.8
Rockingham County	20.8	22.8	17.8	-14.0	37	258	14.3
Rowan County	22.4	22.4	22.7	1.4	195	886	22.0
Stokes County	20.0	15.7	16.1	-19.4	25	182	13.7
Surry County	20.0	19.4	16.6	-16.8	55	341	16.1
Wake County	25.5	23.9	27.4	7.4	886	3244	27.3
Warren County	26.2	26.1	29.1	10.9	37	126	29.4
Yadkin County	19.0	19.5	17.4	-8.5	42	237	17.7

	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
North Carolina	22.1	21.9	22.5	1.5	11226	49872	22.5

*Inadequate total prenatal weight gain by prepregnancy weight category is <28 lbs. for underweight women (BMI<18.5); <25 lbs. for normal weight women (BMI 18.5 to 24.9); <15 lbs. for overweight women (BMI 25 to 29.9); and <11 lbs. for obese women (BMI>=30).

WH Consultant Region # 3

MH POO#2b: Percentage of women with live term singleton births who received WIC Program Services during pregnancy and who gained inadequate weight based on the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges* during Pregnancy

Numerator (Num) equals the unduplicated count of women on WIC during pregnancy with live term singleton births and who gained inadequate weight based on the IOM recommended total weight gain range during pregnancy.

Denominator (Den) equals the unduplicated count of women with live term singleton births and who received WIC Program Services during the time period indicated.

<u>County/District Health Department</u>	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Anson County	23.6	23.5	23.3	-1.1	43	187	23.0
Bladen County	25.6	26.4	27.1	5.7	66	257	25.7
Brunswick County	17.7	18.1	17.5	-0.7	27	205	13.2
Cabarrus County	27.5	24.3	23.2	-15.8	245	1053	23.3
Columbus County	25.0	26.8	28.5	13.7	136	430	31.6
Cumberland County	17.1	17.1	18.2	6.1	458	2654	17.3
Duplin County	29.3	24.2	28.2	-3.8	85	257	33.1
Gaston County	21.9	22.9	25.9	18.0	380	1407	27.0
Harnett County	22.8	21.7	19.9	-12.5	123	666	18.5
Hoke County	22.6	20.4	18.1	-19.8	29	167	17.4
Lenoir County	26.6	23.1	23.9	-10.2	84	313	26.8
Lincoln County	16.2	20.6	20.8	28.9	86	379	22.7
Mecklenburg County	20.4	19.2	19.5	-4.3	611	3277	18.6
Montgomery County	26.0	23.3	20.1	-22.6	46	228	20.2
Moore County	19.8	20.5	18.7	-5.5	56	340	16.5
New Hanover County	18.0	20.6	19.7	9.9	150	756	19.8
Pender County	20.5	23.2	20.6	0.7	50	255	19.6
Richmond County	19.6	20.5	23.2	18.5	106	400	26.5
Robeson County	26.8	26.8	27.4	2.0	332	1234	26.9
Sampson County	21.7	19.8	19.4	-10.7	84	480	17.5
Scotland County	23.7	24.0	26.1	9.8	79	285	27.7
Stanly County	25.7	26.9	27.3	6.3	101	370	27.3
Union County	26.3	23.5	21.8	-16.9	177	805	22.0

	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
North Carolina	22.1	21.9	22.5	1.5	11226	49872	22.5

*Inadequate total prenatal weight gain by prepregnancy weight category is <28 lbs. for underweight women (BMI<18.5); <25 lbs. for normal weight women (BMI 18.5 to 24.9); <15 lbs. for overweight women (BMI 25 to 29.9); and <11 lbs. for obese women (BMI>=30).

WH Consultant Region # 4

MH POO#2b: Percentage of women with live term singleton births who received WIC Program Services during pregnancy and who gained inadequate weight based on the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges* during Pregnancy

Numerator (Num) equals the unduplicated count of women on WIC during pregnancy with live term singleton births and who gained inadequate weight based on the IOM recommended total weight gain range during pregnancy.

Denominator (Den) equals the unduplicated count of women with live term singleton births and who received WIC Program Services during the time period indicated.

<u>County/District Health Department</u>	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Albemarle Regional Health Services Di	24.0	24.1	23.5	-1.7	152	601	25.3
Beaufort County	24.4	22.2	21.2	-13.3	62	307	20.2
Carteret County	16.9	14.9	15.3	-9.7	48	266	18.0
Craven County	19.9	20.8	19.6	-1.5	150	710	21.1
Dare County	17.3	19.0	24.4	40.8	44	153	28.8
Edgecombe County	26.9	26.4	27.5	2.4	86	301	28.6
Greene County	26.0	25.9	27.4	5.4	31	154	20.1
Halifax County	23.2	23.9	21.8	-6.1	100	435	23.0
Hertford County	27.1	19.9	22.3	-17.9	47	182	25.8
Hyde County	16.3	22.5	25.0	53.6	3	28	10.7
Jones County	22.4	20.6	15.5	-31.0	7	63	11.1
Martin-Tyrrell-Washington District	25.4	27.7	26.6	4.8	88	337	26.1
Nash County	23.8	23.5	29.0	21.5	176	627	28.1
Northampton County	22.4	22.5	22.0	-1.7	28	150	18.7
Onslow County	16.7	17.6	16.5	-1.4	289	1683	17.2
Pamlico County	20.4	17.6	21.6	5.5	16	72	22.2
Pitt County	23.8	23.2	21.3	-10.5	193	1009	19.1
Wayne County	21.3	21.5	23.5	10.4	222	868	25.6
Wilson County	29.1	28.2	28.5	-2.1	225	700	32.1

	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
North Carolina	22.1	21.9	22.5	1.5	11226	49872	22.5

*Inadequate total prenatal weight gain by prepregnancy weight category is <28 lbs. for underweight women (BMI<18.5); <25 lbs. for normal weight women (BMI 18.5 to 24.9); <15 lbs. for overweight women (BMI 25 to 29.9); and <11 lbs. for obese women (BMI>=30).

Individual Counties Composing District Health Departments

MH POO#2b: Percentage of women with live term singleton births who received WIC Program Services during pregnancy and who gained inadequate weight based on the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges* during Pregnancy

Numerator (Num) equals the unduplicated count of women on WIC during pregnancy with live term singleton births and who gained inadequate weight based on the IOM recommended total weight gain range during pregnancy.

Denominator (Den) equals the unduplicated count of women with live term singleton births and who received WIC Program Services during the time period indicated.

<u>County</u>	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Alleghany	30.1	18.4	16.9	-43.8	7	51	13.7
Ashe	24.6	23.1	23.1	-6.1	26	132	19.7
Avery	20.2	23.6	23.4	16.2	13	75	17.3
Bertie	27.3	23.0	25.4	-7.3	48	175	27.4
Camden	22.1	24.1	27.2	23.1	7	30	23.3
Chowan	24.3	25.3	21.6	-11.0	22	87	25.3
Currituck	16.8	17.4	22.0	31.2	17	52	32.7
Gates	28.8	30.0	15.6	-45.8	2	21	9.5
Granville	26.4	35.3	24.6	-7.0	70	310	22.6
Martin	26.8	26.9	27.2	1.4	49	185	26.5
McDowell	27.1	30.5	29.4	8.3	73	301	24.3
Mitchell	21.3	21.1	18.8	-11.7	20	85	23.5
Pasquotank	22.5	23.8	24.5	8.6	49	201	24.4
Perquimans	23.8	30.7	20.7	-13.0	7	35	20.0
Polk	23.7	26.3	33.3	40.7	20	65	30.8
Rutherford	28.5	28.8	30.1	5.3	96	378	25.4
Tyrrell	25.8	26.2	19.7	-23.8	5	41	12.2
Vance	27.1	25.3	28.1	3.7	98	330	29.7
Washington	23.0	29.3	28.2	22.6	34	111	30.6
Watauga	21.5	19.3	16.5	-23.0	28	139	20.1
Yancey	21.5	25.4	20.8	-3.5	14	70	20.0

*Inadequate total prenatal weight gain by prepregnancy weight category is <28 lbs. for underweight women (BMI<18.5); <25 lbs. for normal weight women (BMI 18.5 to 24.9); <15 lbs. for overweight women (BMI 25 to 29.9); and <11 lbs. for obese women (BMI>=30).

FY11 Agreement Addenda

WH Consultant Region # 1

MH POO#3: Percentage of all resident live births to women who smoked tobacco during pregnancy

Numerator (Num) equals number of women who smoked at any time during pregnancy as reported on birth certificate.
Denominator (Den) equals the number of resident live births.

<u>County/District Health Department</u>	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Alexander County	21.7	22.9	20.6	-4.8	81	401	20.2
Appalachian District	17.0	17.4	16.1	-5.0	125	764	16.4
Buncombe County	15.3	14.7	12.3	-19.0	279	2738	10.2
Burke County	21.1	20.1	20.8	-1.5	229	1078	21.2
Caldwell County	24.0	23.0	21.5	-10.4	175	874	20.0
Catawba County	16.4	14.5	14.8	-10.2	288	2017	14.3
Cherokee County	29.6	31.7	28.4	-4.1	64	257	24.9
Clay County	30.8	28.3	24.2	-21.5	20	88	22.7
Cleveland County	20.0	19.1	18.6	-6.7	224	1240	18.1
Graham County	23.5	27.5	28.6	21.9	29	100	29.0
Haywood County	24.9	23.7	23.7	-4.9	131	588	22.3
Henderson County	15.2	13.3	12.0	-21.0	148	1237	12.0
Jackson County	22.0	19.0	19.4	-11.6	72	383	18.8
Macon County	22.2	21.9	17.8	-20.0	61	389	15.7
Madison County	24.7	22.9	19.9	-19.6	36	196	18.4
Rutherford-Polk-McDowell District	22.0	20.7	20.1	-8.6	268	1409	19.0
Swain County	21.6	26.2	25.7	18.8	57	188	30.3
Toe River District	22.7	21.2	21.4	-5.9	114	515	22.1
Transylvania County	20.8	20.0	18.4	-11.7	50	295	16.9
Wilkes County	23.0	22.3	21.3	-7.3	170	785	21.7

	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
North Carolina	13.7	12.4	11.0	-19.9	13621	130758	10.4

FY11 Agreement Addenda

WH Consultant Region # 2

MH POO#3: Percentage of all resident live births to women who smoked tobacco during pregnancy

Numerator (Num) equals number of women who smoked at any time during pregnancy as reported on birth certificate.
Denominator (Den) equals the number of resident live births.

<u>County/District Health Department</u>	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Alamance County	14.9	14.4	15.3	3.2	316	2015	15.7
Caswell County	19.6	20.1	21.8	11.0	51	226	22.6
Chatham County	11.4	12.1	10.6	-7.6	78	758	10.3
Davidson County	21.0	18.9	18.1	-13.5	319	1997	16.0
Davie County	19.8	16.6	13.1	-34.0	51	454	11.2
Durham County	5.4	4.2	4.7	-13.4	246	4624	5.3
Forsyth County	13.4	11.2	8.5	-36.7	338	5096	6.6
Franklin County	10.7	9.6	7.3	-32.0	53	781	6.8
Granville-Vance District	14.9	13.2	13.8	-7.5	166	1246	13.3
Guilford County	10.4	9.4	8.4	-19.1	529	6381	8.3
Iredell County	17.8	15.9	14.3	-19.6	290	1980	14.6
Johnston County	12.9	12.1	6.8	-47.5	110	2535	4.3
Lee County	12.6	13.9	12.1	-3.9	107	975	11.0
Orange County	9.1	8.3	8.3	-9.6	110	1381	8.0
Person County	16.5	17.3	16.0	-3.2	76	481	15.8
Randolph County	17.7	15.9	14.1	-20.5	246	1831	13.4
Rockingham County	21.1	20.7	20.8	-1.2	223	1050	21.2
Rowan County	17.6	16.8	16.3	-7.6	283	1834	15.4
Stokes County	29.7	30.2	22.0	-25.8	73	448	16.3
Surry County	23.5	21.8	20.3	-13.8	178	916	19.4
Wake County	5.4	4.6	3.2	-40.7	347	13542	2.6
Warren County	16.0	13.5	13.4	-16.4	29	183	15.8
Yadkin County	20.9	19.2	16.0	-23.6	70	469	14.9

	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
North Carolina	13.7	12.4	11.0	-19.9	13621	130758	10.4

FY11 Agreement Addenda

WH Consultant Region # 3

MH POO#3: Percentage of all resident live births to women who smoked tobacco during pregnancy

Numerator (Num) equals number of women who smoked at any time during pregnancy as reported on birth certificate.
Denominator (Den) equals the number of resident live births.

<u>County/District Health Department</u>	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Anson County	18.7	18.9	18.9	1.1	61	313	19.5
Bladen County	17.3	17.1	16.0	-7.5	53	412	12.9
Brunswick County	26.7	23.3	18.0	-32.8	181	1170	15.5
Cabarrus County	12.2	11.0	10.0	-18.5	269	2726	9.9
Columbus County	17.6	18.2	19.8	12.8	156	734	21.3
Cumberland County	12.4	11.9	9.7	-21.7	553	5702	9.7
Duplin County	11.7	9.9	8.8	-25.0	78	808	9.7
Gaston County	21.3	19.6	16.4	-23.3	440	2722	16.2
Harnett County	16.4	14.7	13.3	-18.9	206	1642	12.5
Hoke County	12.5	10.3	9.1	-26.9	67	876	7.6
Lenoir County	17.3	16.3	17.6	1.7	134	739	18.1
Lincoln County	19.4	18.4	16.7	-13.8	139	930	14.9
Mecklenburg County	6.9	5.7	4.9	-29.1	635	14902	4.3
Montgomery County	11.4	13.0	12.9	13.2	48	387	12.4
Moore County	15.9	14.0	10.9	-31.5	99	1010	9.8
New Hanover County	17.2	14.7	10.1	-41.3	209	2451	8.5
Pender County	20.7	19.0	13.7	-34.1	68	567	12.0
Richmond County	23.2	18.9	22.6	-2.5	165	674	24.5
Robeson County	20.5	18.6	17.3	-15.7	390	2223	17.5
Sampson County	11.9	11.7	10.3	-13.4	95	899	10.6
Scotland County	19.2	19.4	22.0	14.1	116	516	22.5
Stanly County	15.2	16.7	17.5	15.1	118	694	17.0
Union County	11.6	9.3	7.3	-36.6	193	2768	7.0

	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
North Carolina	13.7	12.4	11.0	-19.9	13621	130758	10.4

FY11 Agreement Addenda

WH Consultant Region # 4

MH POO#3: Percentage of all resident live births to women who smoked tobacco during pregnancy

Numerator (Num) equals number of women who smoked at any time during pregnancy as reported on birth certificate.
Denominator (Den) equals the number of resident live births.

<u>County/District Health Department</u>	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Albemarle Regional Health Services D	11.9	12.2	12.0	0.6	186	1582	11.8
Beaufort County	16.2	16.9	14.5	-10.7	88	560	15.7
Carteret County	20.8	19.8	18.0	-13.6	125	605	20.7
Craven County	16.2	13.6	13.1	-19.7	249	1734	14.4
Dare County	17.2	14.2	13.5	-21.8	54	419	12.9
Edgecombe County	14.7	15.6	15.1	3.0	119	786	15.1
Greene County	12.5	12.7	11.4	-8.8	26	223	11.7
Halifax County	16.9	16.6	16.4	-2.8	114	668	17.1
Hertford County	4.9	8.9	10.9	122.4	39	334	11.7
Hyde County	10.6	10.5	14.0	32.3	6	53	11.3
Jones County	18.7	18.7	21.3	13.6	20	85	23.5
Martin-Tyrrell-Washington District	12.0	13.0	13.7	14.0	67	526	12.7
Nash County	14.1	14.2	11.3	-19.9	126	1268	9.9
Northampton County	14.7	15.0	13.3	-9.8	32	236	13.6
Onslow County	12.6	11.7	10.2	-18.9	383	3665	10.5
Pamlico County	23.9	27.9	24.2	1.6	25	112	22.3
Pitt County	10.3	9.3	9.7	-5.6	234	2345	10.0
Wayne County	15.8	13.0	12.3	-22.5	210	1773	11.8
Wilson County	11.5	11.4	11.2	-2.1	135	1174	11.5

	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
North Carolina	13.7	12.4	11.0	-19.9	13621	130758	10.4

FY11 Agreement Addenda

Individual Counties Composing District Health Departments

MH POO#3: Percentage of all resident live births to women who smoked tobacco during pregnancy

Numerator (Num) equals number of women who smoked at any time during pregnancy as reported on birth certificate.
Denominator (Den) equals the number of resident live births.

<u>County/District Health Department</u>	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Alleghany	23.9	22.3	20.1	-15.9	25	98	25.5
Ashe	21.8	22.2	21.1	-3.6	54	267	20.2
Avery	24.2	16.6	18.4	-24.0	27	159	17.0
Bertie	4.6	8.0	11.1	141.6	29	258	11.2
Camden	11.8	13.3	9.3	-20.7	8	93	8.6
Chowan	13.9	13.6	13.5	-2.6	20	177	11.3
Currituck	18.7	16.7	15.5	-17.3	36	220	16.4
Gates	12.5	12.5	13.7	9.4	13	123	10.6
Granville	13.1	11.7	13.0	-0.8	74	620	11.9
Martin	13.1	13.0	14.7	12.5	43	318	13.5
McDowell	23.8	21.9	22.2	-6.8	123	546	22.5
Mitchell	24.3	25.7	26.5	8.9	47	179	26.3
Pasquotank	10.9	11.0	10.4	-4.9	68	576	11.8
Perquimans	15.4	13.0	12.1	-21.9	12	135	8.9
Polk	16.0	15.2	13.7	-14.6	22	153	14.4
Rutherford	22.0	21.2	19.8	-10.2	123	710	17.3
Tyrrell	12.9	20.1	12.3	-4.1	9	52	17.3
Vance	16.4	14.6	14.5	-11.3	92	626	14.7
Washington	9.9	11.0	12.4	25.5	15	156	9.6
Watauga	11.3	12.5	11.6	2.6	46	399	11.5
Yancey	19.9	21.4	19.5	-2.1	40	177	22.6

FY11 Agreement Addenda

WH Consultant Region # 1

MH POO#4: Percentage of all Medicaid enrolled pregnant women who received MCC services

Numerator (Num) equals number of Medicaid enrolled women who received MCC services (began excluding emergency Medicaid deliveries with FY02 data).

Denominator (Den) equals the number of deliveries billed to Medicaid (began excluding emergency Medicaid deliveries with FY98 data).

NOTE: Due to changes in definition of numerator and denominator (emergency Medicaid delivery exclusions), trend data is not highly comparable.

<u>County/District Health Department</u>	<u>FY01-FY03</u>	<u>FY04-FY06</u>	<u>FY07-FY09</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>FY 2009</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Alexander County	52.9	26.8	19.2	-63.7	52	250	20.8
Appalachian District	62.4	48.4	30.3	-51.4	119	415	28.7
Buncombe County	56.7	43.5	37.2	-34.3	522	1385	37.7
Burke County	49.3	37.4	27.3	-44.5	151	639	23.6
Caldwell County	62.3	52.8	42.3	-32.1	239	538	44.4
Catawba County	60.0	39.3	32.6	-45.6	281	1000	28.1
Cherokee County	58.3	39.5	24.8	-57.4	25	175	14.3
Clay County	62.9	57.8	58.7	-6.6	33	59	55.9
Cleveland County	63.9	47.9	46.9	-26.7	338	769	44.0
Graham County	57.3	31.3	33.8	-41.0	24	63	38.1
Haywood County	69.1	48.7	38.2	-44.8	140	370	37.8
Henderson County	52.8	42.5	37.2	-29.6	182	520	35.0
Jackson County	39.0	31.8	19.3	-50.5	44	250	17.6
Macon County	50.9	49.8	28.5	-44.0	69	217	31.8
Madison County	51.5	38.1	28.5	-44.7	32	106	30.2
Rutherford-Polk-McDowell District	70.2	64.0	60.2	-14.3	579	934	62.0
Swain County	52.9	44.2	23.5	-55.5	21	144	14.6
Toe River District	56.3	45.0	39.4	-29.9	111	302	36.8
Transylvania County	71.3	38.5	23.1	-67.6	38	202	18.8
Wilkes County	78.1	73.1	60.3	-22.8	261	469	55.7

	<u>FY01-FY03</u>	<u>FY04-FY06</u>	<u>FY07-FY09</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>FY 2009</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
North Carolina	50.2	39.0	32.7	-34.9	18000	56130	32.1

FY11 Agreement Addenda

WH Consultant Region # 2

MH POO#4: Percentage of all Medicaid enrolled pregnant women who received MCC services

Numerator (Num) equals number of Medicaid enrolled women who received MCC services (began excluding emergency Medicaid deliveries with FY02 data).

Denominator (Den) equals the number of deliveries billed to Medicaid (began excluding emergency Medicaid deliveries with FY98 data).

NOTE: Due to changes in definition of numerator and denominator (emergency Medicaid delivery exclusions), trend data is not highly comparable.

<u>County/District Health Department</u>	<u>FY01-FY03</u>	<u>FY04-FY06</u>	<u>FY07-FY09</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>FY 2009</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Alamance County	62.4	41.3	34.4	-44.9	314	943	33.3
Caswell County	55.5	43.3	30.2	-45.6	30	135	22.2
Chatham County	50.4	29.8	19.3	-61.7	38	225	16.9
Davidson County	48.0	35.2	25.2	-47.5	244	1033	23.6
Davie County	36.6	21.2	14.8	-59.4	27	185	14.6
Durham County	58.7	49.4	38.9	-33.7	529	1431	37.0
Forsyth County	49.9	38.4	26.3	-47.4	488	1974	24.7
Franklin County	54.6	45.4	34.1	-37.6	119	369	32.2
Granville-Vance District	31.8	30.3	23.1	-27.5	182	745	24.4
Guilford County	74.5	61.1	54.0	-27.6	1412	2723	51.9
Iredell County	33.1	23.7	23.5	-28.9	204	873	23.4
Johnston County	27.6	18.7	15.7	-43.2	138	946	14.6
Lee County	45.6	17.9	11.5	-74.8	47	375	12.5
Orange County	61.2	41.8	34.8	-43.1	115	334	34.4
Person County	65.5	50.8	45.3	-30.9	137	291	47.1
Randolph County	41.1	34.3	31.0	-24.7	243	897	27.1
Rockingham County	49.9	33.6	30.4	-39.0	206	588	35.0
Rowan County	28.4	34.0	43.3	52.3	414	1018	40.7
Stokes County	47.0	35.1	22.4	-52.2	62	262	23.7
Surry County	44.2	28.3	16.4	-63.0	102	478	21.3
Wake County	67.2	57.0	44.0	-34.5	1295	3069	42.2
Warren County	50.2	44.3	41.7	-16.8	61	153	39.9
Yadkin County	41.4	25.9	20.6	-50.3	47	225	20.9

	<u>FY01-FY03</u>	<u>FY04-FY06</u>	<u>FY07-FY09</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>FY 2009</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
North Carolina	50.2	39.0	32.7	-34.9	18000	56130	32.1

FY11 Agreement Addenda

WH Consultant Region # 3

MH POO#4: Percentage of all Medicaid enrolled pregnant women who received MCC services

Numerator (Num) equals number of Medicaid enrolled women who received MCC services (began excluding emergency Medicaid deliveries with FY02 data).

Denominator (Den) equals the number of deliveries billed to Medicaid (began excluding emergency Medicaid deliveries with FY98 data).

NOTE: Due to changes in definition of numerator and denominator (emergency Medicaid delivery exclusions), trend data is not highly comparable.

<u>County/District Health Department</u>	<u>FY01-FY03</u>	<u>FY04-FY06</u>	<u>FY07-FY09</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>FY 2009</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Anson County	80.4	67.5	40.6	-49.5	96	216	44.4
Bladen County	69.7	65.1	53.0	-24.0	122	242	50.4
Brunswick County	57.5	44.6	43.0	-25.3	257	586	43.9
Cabarrus County	20.8	10.7	10.0	-52.1	105	954	11.0
Columbus County	55.5	25.0	18.5	-66.7	90	506	17.8
Cumberland County	23.5	19.5	18.7	-20.4	428	2286	18.7
Duplin County	57.7	36.1	26.7	-53.7	87	363	24.0
Gaston County	40.6	21.2	21.1	-47.9	349	1502	23.2
Harnett County	42.9	28.6	21.3	-50.3	152	719	21.1
Hoke County	23.5	20.6	14.2	-39.7	41	287	14.3
Lenoir County	28.1	15.4	9.8	-65.0	48	492	9.8
Lincoln County	48.0	50.3	43.6	-9.1	178	455	39.1
Mecklenburg County	31.1	27.2	21.1	-32.1	1064	4656	22.9
Montgomery County	44.3	40.4	33.1	-25.3	70	185	37.8
Moore County	34.5	25.1	23.9	-30.5	89	444	20.0
New Hanover County	60.1	45.7	38.8	-35.5	434	1070	40.6
Pender County	50.4	32.1	28.8	-42.8	87	274	31.8
Richmond County	65.0	47.5	30.6	-52.8	170	496	34.3
Robeson County	71.1	59.7	53.9	-24.3	757	1457	52.0
Sampson County	52.0	32.7	25.6	-50.8	149	500	29.8
Scotland County	74.2	65.9	60.5	-18.5	235	413	56.9
Stanly County	56.9	36.3	31.2	-45.1	122	451	27.1
Union County	36.0	17.9	15.1	-58.1	129	833	15.5

	<u>FY01-FY03</u>	<u>FY04-FY06</u>	<u>FY07-FY09</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>FY 2009</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
North Carolina	50.2	39.0	32.7	-34.9	18000	56130	32.1

FY11 Agreement Addenda

WH Consultant Region # 4

MH POO#4: Percentage of all Medicaid enrolled pregnant women who received MCC services

Numerator (Num) equals number of Medicaid enrolled women who received MCC services (began excluding emergency Medicaid deliveries with FY02 data).

Denominator (Den) equals the number of deliveries billed to Medicaid (began excluding emergency Medicaid deliveries with FY98 data).

NOTE: Due to changes in definition of numerator and denominator (emergency Medicaid delivery exclusions), trend data is not highly comparable.

<u>County/District Health Department</u>	<u>FY01-FY03</u>	<u>FY04-FY06</u>	<u>FY07-FY09</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>FY 2009</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Albemarle Regional Health Services D	51.0	33.6	25.7	-49.5	238	894	26.6
Beaufort County	23.2	19.0	27.6	18.9	93	348	26.7
Carteret County	49.8	21.0	17.1	-65.7	56	307	18.2
Craven County	29.3	31.5	34.6	18.4	204	616	33.1
Dare County	51.5	48.8	36.6	-28.9	53	168	31.5
Edgecombe County	64.6	50.0	45.0	-30.4	287	623	46.1
Greene County	47.2	31.8	21.0	-55.5	40	138	29.0
Halifax County	48.3	33.6	28.3	-41.4	142	511	27.8
Hertford County	52.5	43.3	45.0	-14.4	100	234	42.7
Hyde County	33.0	5.3	18.4	-44.3	2	22	9.1
Jones County	29.0	25.5	30.7	6.1	26	60	43.3
Martin-Tyrrell-Washington District	37.5	45.3	43.8	17.0	124	344	36.0
Nash County	51.0	33.9	31.2	-38.9	209	693	30.2
Northampton County	65.1	57.5	42.5	-34.8	73	179	40.8
Onslow County	60.2	54.3	50.5	-16.2	469	895	52.4
Pamlico County	50.0	22.7	16.7	-66.7	13	76	17.1
Pitt County	47.1	35.3	32.8	-30.3	306	1063	28.8
Wayne County	60.0	47.3	44.2	-26.4	383	856	44.7
Wilson County	51.3	49.4	36.6	-28.6	208	637	32.7

	<u>FY01-FY03</u>	<u>FY04-FY06</u>	<u>FY07-FY09</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>FY 2009</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
North Carolina	50.2	39.0	32.7	-34.9	18000	56130	32.1

FY11 Agreement Addenda

Individual Counties Composing District Health Departments

MH POO#4: Percentage of all Medicaid enrolled pregnant women who received MCC services

Numerator (Num) equals number of Medicaid enrolled women who received MCC services (began excluding emergency Medicaid deliveries with FY02 data).

Denominator (Den) equals the number of deliveries billed to Medicaid (began excluding emergency Medicaid deliveries with FY98 data).

NOTE: Due to changes in definition of numerator and denominator (emergency Medicaid delivery exclusions), trend data is not highly comparable.

<u>County</u>	<u>FY01-FY03</u>	<u>FY04-FY06</u>	<u>FY07-FY09</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>FY 2009</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Alleghany	42.7	44.6	23.2	-45.7	14	61	23.0
Ashe	53.4	24.0	16.7	-68.8	27	173	15.6
Avery	40.2	25.0	24.2	-39.9	16	102	15.7
Bertie	62.5	57.3	39.9	-36.3	79	197	40.1
Camden	44.7	27.7	13.7	-69.4	6	38	15.8
Chowan	54.5	36.4	20.1	-63.1	18	113	15.9
Currituck	42.9	33.1	34.1	-20.7	34	101	33.7
Gates	39.4	21.2	19.0	-51.8	13	58	22.4
Granville	49.8	45.6	35.6	-28.4	106	292	36.3
Martin	34.1	34.8	43.5	27.4	64	208	30.8
McDowell	72.2	65.1	51.2	-29.2	179	328	54.6
Mitchell	56.9	46.3	35.3	-38.0	27	101	26.7
Pasquotank	47.8	22.5	23.1	-51.6	75	311	24.1
Perquimans	50.5	34.5	10.5	-79.2	13	76	17.1
Polk	42.7	30.3	33.2	-22.2	35	100	35.0
Rutherford	73.3	69.2	69.9	-4.6	365	506	72.1
Tyrrell	65.3	61.8	52.6	-19.4	15	27	55.6
Vance	22.5	21.0	15.3	-32.1	76	453	16.8
Washington	36.8	57.7	42.4	15.2	45	109	41.3
Watauga	79.6	70.9	46.5	-41.6	78	181	43.1
Yancey	69.7	61.5	58.2	-16.5	68	99	68.7

FY11 Agreement Addenda

WH Consultant Region # 1

MH POO#5: Percentage of all Medicaid enrolled pregnant women who received prenatal WIC services

Numerator (Num) equals number of Medicaid enrolled women who received WIC program services.

Denominator (Den) equals the number of deliveries billed to Medicaid based on the Mother's ID.

<u>County/District Health Department</u>	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Alexander County	80.5	74.3	71.5	-11.1	157	210	74.8
Appalachian District	83.2	79.5	64.5	-22.4	223	364	61.3
Buncombe County	74.8	72.2	70.4	-5.9	934	1305	71.6
Burke County	77.3	65.1	69.9	-9.6	424	614	69.1
Caldwell County	81.5	78.8	72.1	-11.5	350	488	71.7
Catawba County	72.6	70.5	75.4	3.9	722	953	75.8
Cherokee County	83.3	77.4	78.0	-6.3	81	94	86.2
Clay County	82.8	80.0	83.8	1.2	20	24	83.3
Cleveland County	81.9	81.1	83.9	2.4	620	733	84.6
Graham County	81.0	80.1	77.6	-4.2	43	62	69.4
Haywood County	78.4	73.8	68.1	-13.2	204	318	64.2
Henderson County	71.8	53.5	45.4	-36.8	221	480	46.0
Jackson County	82.0	82.7	79.5	-3.0	164	209	78.5
Macon County	76.5	78.6	72.3	-5.5	126	195	64.6
Madison County	84.7	80.7	73.3	-13.4	75	107	70.1
Rutherford-Polk-McDowell District	76.1	66.8	66.7	-12.3	611	817	74.8
Swain County	89.3	84.8	85.8	-3.8	107	133	80.5
Toe River District	76.3	72.8	72.6	-4.9	180	263	68.4
Transylvania County	77.0	77.1	71.8	-6.8	122	166	73.5
Wilkes County	77.4	79.0	79.7	3.0	363	441	82.3

	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
North Carolina	74.7	71.8	71.0	-4.9	37376	51958	71.9

FY11 Agreement Addenda

WH Consultant Region # 2

MH POO#5: Percentage of all Medicaid enrolled pregnant women who received prenatal WIC services

Numerator (Num) equals number of Medicaid enrolled women who received WIC program services.

Denominator (Den) equals the number of deliveries billed to Medicaid based on the Mother's ID.

<u>County/District Health Department</u>	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Alamance County	74.3	76.0	76.6	3.1	662	854	77.5
Caswell County	75.8	82.6	80.7	6.5	99	123	80.5
Chatham County	67.1	64.4	69.6	3.7	151	213	70.9
Davidson County	66.2	68.5	70.7	6.9	698	981	71.2
Davie County	77.4	72.2	72.2	-6.7	121	178	68.0
Durham County	67.0	67.4	60.4	-9.9	864	1351	64.0
Forsyth County	69.3	67.8	62.6	-9.8	1301	1896	68.6
Franklin County	75.2	74.6	71.0	-5.6	215	311	69.1
Granville-Vance District	75.5	72.4	75.4	-0.1	545	694	78.5
Guilford County	75.8	68.4	65.6	-13.4	1651	2501	66.0
Iredell County	73.0	72.5	75.7	3.7	664	849	78.2
Johnston County	67.6	64.4	56.3	-16.7	493	874	56.4
Lee County	77.3	69.4	71.5	-7.5	270	392	68.9
Orange County	65.7	55.6	67.1	2.1	233	345	67.5
Person County	85.4	79.9	83.2	-2.6	212	250	84.8
Randolph County	68.2	67.5	66.9	-1.9	583	864	67.5
Rockingham County	73.5	77.6	77.7	5.6	429	545	78.7
Rowan County	73.7	74.6	70.8	-3.9	620	875	70.9
Stokes County	74.3	75.2	75.9	2.1	168	222	75.7
Surry County	74.7	72.5	68.7	-8.1	314	443	70.9
Wake County	73.8	70.2	68.0	-7.8	2016	2904	69.4
Warren County	84.5	86.1	85.5	1.2	104	119	87.4
Yadkin County	71.9	72.8	73.4	2.1	167	221	75.6

	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
North Carolina	74.7	71.8	71.0	-4.9	37376	51958	71.9

FY11 Agreement Addenda

WH Consultant Region # 3

MH POO#5: Percentage of all Medicaid enrolled pregnant women who received prenatal WIC services

Numerator (Num) equals number of Medicaid enrolled women who received WIC program services.

Denominator (Den) equals the number of deliveries billed to Medicaid based on the Mother's ID.

<u>County/District Health Department</u>	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Anson County	83.0	81.7	83.3	0.3	174	203	85.7
Bladen County	81.1	82.6	82.5	1.7	186	226	82.3
Brunswick County	75.9	74.0	75.4	-0.6	438	560	78.2
Cabarrus County	68.8	67.3	71.8	4.4	654	947	69.1
Columbus County	82.3	74.1	69.6	-15.4	353	477	74.0
Cumberland County	73.3	74.4	74.8	2.1	1592	2079	76.6
Duplin County	74.6	73.3	73.3	-1.7	248	333	74.5
Gaston County	77.0	72.1	71.5	-7.2	999	1370	72.9
Harnett County	74.8	72.1	70.3	-6.0	450	651	69.1
Hoke County	71.2	78.4	76.4	7.2	208	266	78.2
Lenoir County	76.8	74.3	71.9	-6.4	315	456	69.1
Lincoln County	68.5	75.2	74.2	8.5	285	385	74.0
Mecklenburg County	61.4	57.6	62.4	1.7	2748	4304	63.8
Montgomery County	69.1	71.2	68.6	-0.8	148	195	75.9
Moore County	72.5	70.9	49.5	-31.7	236	421	56.1
New Hanover County	77.2	72.1	72.0	-6.7	704	950	74.1
Pender County	75.9	69.9	70.8	-6.6	174	255	68.2
Richmond County	78.9	79.7	78.2	-0.9	344	438	78.5
Robeson County	75.8	72.8	74.6	-1.6	1096	1438	76.2
Sampson County	77.0	76.3	77.7	0.9	353	442	79.9
Scotland County	85.9	86.0	84.5	-1.6	331	399	83.0
Stanly County	78.2	74.8	79.4	1.6	313	388	80.7
Union County	70.4	62.1	57.1	-18.9	405	759	53.4

	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
North Carolina	74.7	71.8	71.0	-4.9	37376	51958	71.9

FY11 Agreement Addenda

WH Consultant Region # 4

MH POO#5: Percentage of all Medicaid enrolled pregnant women who received prenatal WIC services

Numerator (Num) equals number of Medicaid enrolled women who received WIC program services.

Denominator (Den) equals the number of deliveries billed to Medicaid based on the Mother's ID.

<u>County/District Health Department</u>	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Albemarle Regional Health Services Di	81.8	80.9	72.3	-11.6	522	746	70.0
Beaufort County	82.6	83.3	80.0	-3.1	237	293	80.9
Carteret County	74.7	60.6	69.1	-7.5	207	292	70.9
Craven County	74.4	78.8	79.6	7.0	515	641	80.3
Dare County	69.6	61.2	64.1	-7.9	86	128	67.2
Edgecombe County	80.7	82.9	84.7	5.0	479	568	84.3
Greene County	82.5	83.3	79.5	-3.6	83	101	82.2
Halifax County	72.4	81.4	81.9	13.2	407	490	83.1
Hertford County	78.4	79.4	78.4	-0.1	164	214	76.6
Hyde County	86.4	76.8	70.2	-18.7	14	22	63.6
Jones County	81.7	87.8	81.8	0.1	41	50	82.0
Martin-Tyrrell-Washington District	81.4	80.0	83.6	2.7	304	353	86.1
Nash County	78.3	75.6	76.7	-2.0	511	651	78.5
Northampton County	83.7	80.2	81.4	-2.7	139	169	82.2
Onslow County	78.9	74.0	74.0	-6.2	593	817	72.6
Pamlico County	75.5	81.5	85.6	13.4	68	71	95.8
Pitt County	79.1	74.9	76.5	-3.3	781	1017	76.8
Wayne County	76.9	71.6	78.6	2.2	627	810	77.4
Wilson County	81.5	83.4	84.1	3.2	517	602	85.9

	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
North Carolina	74.7	71.8	71.0	-4.9	37376	51958	71.9

FY11 Agreement Addenda

Individual Counties Composing District Health Departments

MH POO#5: Percentage of all Medicaid enrolled pregnant women who received prenatal WIC services

Numerator (Num) equals number of Medicaid enrolled women who received WIC program services.

Denominator (Den) equals the number of deliveries billed to Medicaid based on the Mother's ID.

<u>County/District Health Department</u>	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Alleghany	84.2	85.2	74.1	-11.9	40	52	76.9
Ashe	82.2	77.6	75.3	-8.4	112	146	76.7
Avery	77.6	73.0	73.6	-5.2	54	85	63.5
Bertie	86.5	82.0	82.6	-4.6	158	197	80.2
Camden	75.4	80.0	78.3	3.8	25	29	86.2
Chowan	83.9	82.0	81.0	-3.5	78	97	80.4
Currituck	77.5	78.1	71.9	-7.2	48	65	73.8
Gates	82.1	81.1	80.0	-2.6	14	20	70.0
Granville	78.3	78.1	73.4	-6.2	202	268	75.4
Martin	81.9	75.9	81.8	-0.1	177	211	83.9
McDowell	76.6	66.3	73.5	-4.0	227	305	74.4
Mitchell	78.9	77.5	75.6	-4.2	67	96	69.8
Pasquotank	79.4	81.0	60.6	-23.7	153	272	56.3
Perquimans	79.9	78.9	71.2	-10.9	46	66	69.7
Polk	57.0	67.7	55.8	-2.0	47	84	56.0
Rutherford	79.2	67.0	64.0	-19.2	337	428	78.7
Tyrrell	90.8	80.3	83.7	-7.8	24	29	82.8
Vance	74.1	69.0	76.6	3.4	343	426	80.5
Washington	78.6	86.6	86.4	10.0	103	113	91.2
Watauga	83.8	79.8	50.9	-39.4	71	166	42.8
Yancey	73.2	68.5	68.7	-6.2	59	82	72.0

FY11 Agreement Addenda

WH Consultant Region # 1

MH POO#6: Percentage of infants enrolled in WIC who were breastfeeding at 6 weeks of age.

Numerator (Num) equals number of infants born during FY who were enrolled in WIC and were breastfeeding at 6 weeks of age.

Denominator (Den) equals the number of of infants on WIC born during FY.

<u>County/District Health Department</u>	<u>FY00-FY02</u>	<u>FY03-FY05</u>	<u>FY06-FY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>FY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Alexander County	16.8	26.9	28.1	66.7	93	320	29.1
Appalachian District	33.7	33.7	36.3	7.8	198	530	37.4
Buncombe County	32.3	34.9	35.9	11.4	660	1791	36.9
Burke County	22.6	22.8	23.3	3.2	167	838	19.9
Caldwell County	22.8	24.7	26.8	17.4	194	703	27.6
Catawba County	27.3	28.5	30.6	12.3	481	1474	32.6
Cherokee County	29.5	28.5	32.4	9.6	99	267	37.1
Clay County	24.4	28.3	37.5	53.5	30	92	32.6
Cleveland County	9.9	12.5	11.2	12.7	117	964	12.1
Graham County	30.9	23.8	8.5	-72.5	18	88	20.5
Haywood County	29.7	25.7	27.3	-7.9	112	428	26.2
Henderson County	44.5	46.5	48.7	9.5	429	864	49.7
Jackson County	33.7	33.6	34.0	1.0	87	249	34.9
Macon County	36.6	42.1	39.0	6.6	134	327	41.0
Madison County	27.6	30.7	39.3	42.7	65	186	34.9
Rutherford-Polk-McDowell District	25.4	28.1	31.1	22.7	360	1196	30.1
Swain County	33.4	37.1	29.6	-11.6	36	118	30.5
Toe River District	36.9	40.6	36.3	-1.6	213	498	42.8
Transylvania County	33.2	49.5	53.1	59.9	115	233	49.4
Wilkes County	26.2	26.4	25.4	-3.1	184	686	26.8

	<u>FY00-FY02</u>	<u>FY03-FY05</u>	<u>FY06-FY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>FY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
North Carolina	25.0	28.5	32.0	28.1	29173	89168	32.7

FY11 Agreement Addenda

WH Consultant Region # 2

MH POO#6: Percentage of infants enrolled in WIC who were breastfeeding at 6 weeks of age.

Numerator (Num) equals number of infants born during FY who were enrolled in WIC and were breastfeeding at 6 weeks of age.

Denominator (Den) equals the number of of infants on WIC born during FY.

<u>County/District Health Department</u>	<u>FY00-FY02</u>	<u>FY03-FY05</u>	<u>FY06-FY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>FY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Alamance County	26.9	30.6	31.9	18.6	461	1380	33.4
Caswell County	18.2	21.9	23.5	29.5	46	185	24.9
Chatham County	45.5	49.8	52.4	15.2	900	1665	54.1
Davidson County	24.2	27.7	27.9	15.2	417	1423	29.3
Davie County	35.1	32.9	32.9	-6.2	94	292	32.2
Durham County	34.0	37.1	42.9	26.2	1100	2606	42.2
Forsyth County	34.7	40.6	45.0	29.9	1565	3440	45.5
Franklin County	19.2	26.0	25.4	32.1	130	517	25.1
Granville-Vance District	26.9	28.7	34.5	27.9	480	1069	44.9
Guilford County	29.3	32.9	37.5	28.1	1598	4247	37.6
Iredell County	17.3	23.5	32.6	87.9	399	1227	32.5
Johnston County	21.1	20.9	28.2	33.9	405	1330	30.5
Lee County	28.2	31.3	31.7	12.1	198	710	27.9
Orange County	45.5	49.8	52.4	15.2	900	1665	54.1
Person County	22.4	20.4	22.4	0.2	75	329	22.8
Randolph County	29.8	32.8	37.2	24.8	495	1366	36.2
Rockingham County	20.0	24.7	26.8	34.1	218	823	26.5
Rowan County	27.9	29.9	29.9	7.3	378	1256	30.1
Stokes County	22.5	21.1	24.2	7.3	87	335	26.0
Surry County	31.8	33.3	28.9	-9.0	167	709	23.6
Wake County	32.6	39.4	56.3	72.6	2612	4687	55.7
Warren County	15.3	22.3	27.9	82.4	56	222	25.2
Yadkin County	28.4	37.5	43.3	52.5	168	376	44.7

	<u>FY00-FY02</u>	<u>FY03-FY05</u>	<u>FY06-FY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>FY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
North Carolina	25.0	28.5	32.0	28.1	29173	89168	32.7

FY11 Agreement Addenda

WH Consultant Region # 3

MH POO#6: Percentage of infants enrolled in WIC who were breastfeeding at 6 weeks of age.

Numerator (Num) equals number of infants born during FY who were enrolled in WIC and were breastfeeding at 6 weeks of age.

Denominator (Den) equals the number of of infants on WIC born during FY.

<u>County/District Health Department</u>	<u>FY00-FY02</u>	<u>FY03-FY05</u>	<u>FY06-FY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>FY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Anson County	13.2	16.4	18.3	38.5	43	267	16.1
Bladen County	24.1	28.1	46.9	94.5	224	399	56.1
Brunswick County	24.6	25.6	25.0	1.4	208	900	23.1
Cabarrus County	30.1	35.3	39.0	29.7	686	1722	39.8
Columbus County	3.7	17.9	22.6	503.7	160	743	21.5
Cumberland County	22.8	22.9	26.5	16.4	1370	4964	27.6
Duplin County	26.7	26.1	25.2	-5.5	215	795	27.0
Gaston County	19.6	22.5	24.1	22.8	481	1934	24.9
Harnett County	20.9	23.4	26.8	27.9	274	1049	26.1
Hoke County	20.2	24.9	27.3	35.3	151	592	25.5
Lenoir County	15.2	18.7	20.0	32.2	125	650	19.2
Lincoln County	23.6	26.4	28.3	20.0	172	641	26.8
Mecklenburg County	20.7	29.7	31.8	53.5	2723	7884	34.5
Montgomery County	27.0	33.3	32.8	21.7	117	368	31.8
Moore County	21.5	24.9	26.7	23.8	174	691	25.2
New Hanover County	21.1	27.3	32.7	54.8	469	1446	32.4
Pender County	12.2	16.5	27.2	123.8	127	439	28.9
Richmond County	17.0	21.4	19.0	12.1	124	647	19.2
Robeson County	17.5	19.2	20.1	14.8	404	1908	21.2
Sampson County	20.2	16.1	19.5	-3.7	136	669	20.3
Scotland County	11.6	11.2	9.4	-19.0	41	542	7.6
Stanly County	11.4	15.6	18.2	59.9	108	538	20.1
Union County	30.3	35.6	36.2	19.6	515	1433	35.9

	<u>FY00-FY02</u>	<u>FY03-FY05</u>	<u>FY06-FY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>FY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
North Carolina	25.0	28.5	32.0	28.1	29173	89168	32.7

FY11 Agreement Addenda

WH Consultant Region # 4

MH POO#6: Percentage of infants enrolled in WIC who were breastfeeding at 6 weeks of age.

Numerator (Num) equals number of infants born during FY who were enrolled in WIC and were breastfeeding at 6 weeks of age.

Denominator (Den) equals the number of of infants on WIC born during FY.

<u>County/District Health Department</u>	<u>FY00-FY02</u>	<u>FY03-FY05</u>	<u>FY06-FY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>FY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Albemarle Regional Health Services	13.6	9.6	9.4	-31.1	135	1255	10.8
Beaufort County	22.2	23.0	27.4	23.8	129	480	26.9
Carteret County	26.4	27.4	30.1	13.9	155	476	32.6
Craven County	26.5	25.9	24.7	-6.6	359	1415	25.4
Dare County	46.6	50.4	60.4	29.7	139	245	56.7
Edgecombe County	15.2	16.3	16.0	5.5	117	722	16.2
Greene County	25.0	31.3	35.0	40.0	96	280	34.3
Halifax County	13.9	13.6	13.7	-1.1	98	664	14.8
Hertford County	12.9	13.9	18.9	46.7	59	304	19.4
Hyde County	32.3	30.3	34.3	6.0	20	57	35.1
Jones County	23.6	28.4	30.2	28.0	49	132	37.1
Martin-Tyrrell-Washington District	16.0	24.6	23.3	45.2	105	505	20.8
Nash County	16.5	18.6	22.2	34.5	216	1004	21.5
Northampton County	10.4	11.2	14.4	38.9	48	226	21.2
Onslow County	27.8	31.1	32.0	15.0	1087	3326	32.7
Pamlico County	30.8	32.8	45.3	47.4	46	121	38.0
Pitt County	21.4	23.7	27.7	29.5	455	1705	26.7
Wayne County	24.2	26.8	28.1	16.6	424	1401	30.3
Wilson County	18.9	24.0	25.7	35.7	228	920	24.8

	<u>FY00-FY02</u>	<u>FY03-FY05</u>	<u>FY06-FY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>FY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
North Carolina	25.0	28.5	32.0	28.1	29173	89168	32.7

FY11 Agreement Addenda

Individual Counties Composing District Health Departments

MH POO#6: Percentage of infants enrolled in WIC who were breastfeeding at 6 weeks of age.

Numerator (Num) equals number of infants born during FY who were enrolled in WIC and were breastfeeding at 6 weeks of age.

Denominator (Den) equals the number of of infants on WIC born during FY.

<u>County</u>	<u>FY00-FY02</u>	<u>FY03-FY05</u>	<u>FY06-FY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>FY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Alleghany	25.4	15.4	27.8	9.6	29	113	25.7
Ashe	29.0	30.8	28.8	-0.8	53	188	28.2
Avery	37.6	38.3	32.5	-13.6	80	196	40.8
Bertie	11.9	8.4	6.6	-44.4	14	215	6.5
Camden	14.1	9.7	9.9	-30.2	107	936	11.4
Chowan	14.1	9.7	9.9	-30.2	107	936	11.4
Currituck	14.1	9.7	9.9	-30.2	107	936	11.4
Gates	12.9	12.2	10.6	-17.7	14	104	13.5
Granville	26.9	28.7	34.5	27.9	480	1069	44.9
Martin	16.0	24.6	23.3	45.2	105	505	20.8
McDowell	25.4	28.1	31.1	22.7	360	1196	30.1
Mitchell	38.5	43.5	42.5	10.5	64	132	48.5
Pasquotank	14.1	9.7	9.9	-30.2	107	936	11.4
Perquimans	14.1	9.7	9.9	-30.2	107	936	11.4
Polk	25.4	28.1	31.1	22.7	360	1196	30.1
Rutherford	25.4	28.1	31.1	22.7	360	1196	30.1
Tyrrell	16.0	24.6	23.3	45.2	105	505	20.8
Vance	26.9	28.7	34.5	27.9	480	1069	44.9
Washington	16.0	24.6	23.3	45.2	105	505	20.8
Watauga	41.1	42.7	46.5	13.2	116	229	50.7
Yancey	34.9	39.9	34.8	-0.3	69	170	40.6

FY11 Agreement Addenda

WH Consultant Region # 1

MH POO#7: Percentage of all Medicaid enrolled pregnant women who delivered and received a postpartum home visit.

Numerator (Num) equals number of Medicaid enrolled women who received postpartum home visits (began excluding emergency Medicaid deliveries with CY01 data).

Denominator (Den) equals the number of deliveries billed to Medicaid (began excluding emergency Medicaid deliveries in CY97).

NOTE: Due to changes in definition of numerator and denominator (emergency Medicaid delivery exclusions), trend data is not highly comparable.

<u>County/District Health Department</u>	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Alexander County	5.9	4.5	3.3	-43.3	1	227	0.4
Appalachian District	54.7	27.3	25.5	-53.3	88	403	21.8
Buncombe County	62.3	49.9	35.4	-43.2	521	1541	33.8
Burke County	33.2	19.3	8.7	-73.7	46	711	6.5
Caldwell County	25.1	29.8	23.5	-6.2	175	528	33.1
Catawba County	36.9	19.8	15.1	-59.1	181	1190	15.2
Cherokee County	38.4	6.1	0.0	-100.0	0	96	0.0
Clay County	55.6	30.7	33.6	-39.5	12	28	42.9
Cleveland County	51.7	38.0	25.1	-51.5	66	752	8.8
Graham County	42.6	1.6	0.0	-100.0	0	67	0.0
Haywood County	53.7	28.9	18.8	-64.9	47	356	13.2
Henderson County	26.1	16.2	13.7	-47.6	81	707	11.5
Jackson County	19.1	9.3	3.9	-79.4	12	230	5.2
Macon County	26.2	19.8	9.1	-65.2	21	256	8.2
Madison County	23.3	9.4	11.5	-50.7	13	108	12.0
Rutherford-Polk-McDowell District	53.7	59.3	53.2	-1.0	464	889	52.2
Swain County	12.2	11.4	3.6	-70.2	4	134	3.0
Toe River District	22.0	7.3	10.8	-51.1	26	307	8.5
Transylvania County	14.3	7.7	10.1	-29.7	13	177	7.3
Wilkes County	55.4	45.2	37.1	-33.1	217	499	43.5

	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
North Carolina	31.5	21.5	18.8	-40.3	11774	64887	18.1

FY11 Agreement Addenda

WH Consultant Region # 2

MH POO#7: Percentage of all Medicaid enrolled pregnant women who delivered and received a postpartum home visit.

Numerator (Num) equals number of Medicaid enrolled women who received postpartum home visits (began excluding emergency Medicaid deliveries with CY01 data).

Denominator (Den) equals the number of deliveries billed to Medicaid (began excluding emergency Medicaid deliveries in CY97).

NOTE: Due to changes in definition of numerator and denominator (emergency Medicaid delivery exclusions), trend data is not highly comparable.

<u>County/District Health Department</u>	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Alamance County	41.9	27.7	25.6	-39.0	324	1178	27.5
Caswell County	23.9	11.0	16.2	-32.0	11	130	8.5
Chatham County	0.6	1.4	1.4	113.4	10	280	3.6
Davidson County	35.6	17.1	19.2	-46.1	200	1146	17.5
Davie County	24.3	11.9	7.0	-71.3	13	220	5.9
Durham County	30.3	18.9	13.0	-57.3	236	2103	11.2
Forsyth County	31.0	21.4	12.4	-60.0	254	2796	9.1
Franklin County	14.9	5.3	9.5	-35.8	57	372	15.3
Granville-Vance District	32.6	48.0	42.1	29.0	344	782	44.0
Guilford County	57.5	43.0	47.7	-17.1	1598	3197	50.0
Iredell County	0.1	0.1	0.1	-51.3	1	995	0.1
Johnston County	6.2	3.3	2.5	-59.6	35	1250	2.8
Lee County	19.9	5.1	9.7	-50.9	70	580	12.1
Orange County	8.9	11.6	11.4	27.3	58	487	11.9
Person County	23.4	36.7	63.8	173.1	172	272	63.2
Randolph County	38.0	21.2	20.3	-46.7	198	1115	17.8
Rockingham County	69.8	48.4	39.4	-43.6	216	608	35.5
Rowan County	13.8	3.7	2.0	-85.6	11	1066	1.0
Stokes County	33.2	12.6	1.5	-95.6	2	227	0.9
Surry County	36.8	42.0	50.5	37.2	240	540	44.4
Wake County	43.3	29.5	24.1	-44.4	1134	4784	23.7
Warren County	13.6	7.3	4.6	-65.9	3	131	2.3
Yadkin County	12.6	1.2	0.9	-92.6	4	270	1.5

	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
North Carolina	31.5	21.5	18.8	-40.3	11774	64887	18.1

FY11 Agreement Addenda

WH Consultant Region # 3

MH POO#7: Percentage of all Medicaid enrolled pregnant women who delivered and received a postpartum home visit.

Numerator (Num) equals number of Medicaid enrolled women who received postpartum home visits (began excluding emergency Medicaid deliveries with CY01 data).

Denominator (Den) equals the number of deliveries billed to Medicaid (began excluding emergency Medicaid deliveries in CY97).

NOTE: Due to changes in definition of numerator and denominator (emergency Medicaid delivery exclusions), trend data is not highly comparable.

<u>County/District Health Department</u>	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Anson County	82.7	54.2	37.0	-55.2	62	208	29.8
Bladen County	42.4	15.5	6.5	-84.7	9	261	3.4
Brunswick County	12.3	15.6	7.6	-37.7	38	655	5.8
Cabarrus County	18.9	11.7	9.9	-47.5	116	1296	9.0
Columbus County	22.3	4.7	2.9	-86.8	10	525	1.9
Cumberland County	13.6	4.4	4.8	-65.0	94	2164	4.3
Duplin County	34.6	16.0	10.8	-68.8	43	475	9.1
Gaston County	13.5	14.6	17.2	27.5	280	1554	18.0
Harnett County	9.1	1.7	1.0	-89.1	16	792	2.0
Hoke County	9.0	2.4	0.1	-98.9	1	343	0.3
Lenoir County	15.2	0.8	1.5	-90.1	4	509	0.8
Lincoln County	8.9	0.4	0.6	-93.6	2	430	0.5
Mecklenburg County	0.3	2.9	7.9	2711.3	520	6156	8.4
Montgomery County	38.1	27.1	0.5	-98.6	1	258	0.4
Moore County	28.7	22.3	12.7	-55.6	37	498	7.4
New Hanover County	44.0	20.9	20.2	-54.1	255	1143	22.3
Pender County	7.6	11.9	21.1	176.5	62	305	20.3
Richmond County	52.6	40.0	24.7	-53.0	81	498	16.3
Robeson County	29.0	19.0	24.9	-14.2	385	1677	23.0
Sampson County	32.0	17.5	13.8	-56.9	106	608	17.4
Scotland County	53.4	43.0	19.4	-63.7	60	403	14.9
Stanly County	22.0	35.1	38.8	76.0	108	426	25.4
Union County	36.0	26.8	15.7	-56.5	118	1113	10.6

	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
North Carolina	31.5	21.5	18.8	-40.3	11774	64887	18.1

FY11 Agreement Addenda

WH Consultant Region # 4

MH POO#7: Percentage of all Medicaid enrolled pregnant women who delivered and received a postpartum home visit.

Numerator (Num) equals number of Medicaid enrolled women who received postpartum home visits (began excluding emergency Medicaid deliveries with CY01 data).

Denominator (Den) equals the number of deliveries billed to Medicaid (began excluding emergency Medicaid deliveries in CY97).

NOTE: Due to changes in definition of numerator and denominator (emergency Medicaid delivery exclusions), trend data is not highly comparable.

<u>County/District Health Department</u>	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Albemarle Regional Health Services D	30.7	18.1	12.4	-59.8	107	779	13.7
Beaufort County	6.2	0.9	5.7	-8.5	24	328	7.3
Carteret County	47.2	41.3	16.9	-64.2	23	318	7.2
Craven County	10.3	11.9	20.4	96.9	132	675	19.6
Dare County	30.6	25.5	29.9	-2.3	60	183	32.8
Edgecombe County	33.8	30.6	15.4	-54.4	102	592	17.2
Greene County	0.3	2.4	0.2	-12.4	1	123	0.8
Halifax County	45.6	51.4	41.9	-8.1	202	496	40.7
Hertford County	9.1	11.1	3.4	-63.0	4	219	1.8
Hyde County	30.1	9.7	1.1	-96.5	0	26	0.0
Jones County	34.7	9.4	2.3	-93.3	3	56	5.4
Martin-Tyrrell-Washington District	42.7	9.0	8.6	-79.9	34	378	9.0
Nash County	28.6	19.4	5.0	-82.7	72	724	9.9
Northampton County	59.0	45.4	21.2	-64.1	39	171	22.8
Onslow County	54.7	42.3	46.0	-15.8	421	850	49.5
Pamlico County	28.3	6.3	5.0	-82.5	0	73	0.0
Pitt County	68.0	47.7	47.0	-30.9	550	1133	48.5
Wayne County	42.6	35.1	33.8	-20.6	326	994	32.8
Wilson County	15.0	2.5	4.7	-68.8	87	737	11.8

	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
North Carolina	31.5	21.5	18.8	-40.3	11774	64887	18.1

FY11 Agreement Addenda

Individual Counties Composing District Health Departments

MH POO#7: Percentage of all Medicaid enrolled pregnant women who delivered and received a postpartum home visit.

Numerator (Num) equals number of Medicaid enrolled women who received postpartum home visits (began excluding emergency Medicaid deliveries with CY01 data).

Denominator (Den) equals the number of deliveries billed to Medicaid (began excluding emergency Medicaid deliveries in CY97).

NOTE: Due to changes in definition of numerator and denominator (emergency Medicaid delivery exclusions), trend data is not highly comparable.

<u>County/District Health Department</u>	<u>CY00-CY02</u>	<u>CY03-CY05</u>	<u>CY06-CY08</u>	<u>% Change from first 3-year period to most recent 3-year period</u>	<u>CY 2008</u>		
					<u>Numerator</u>	<u>Denominator</u>	<u>%</u>
Alleghany	33.3	13.3	17.3	-48.2	9	59	15.3
Ashe	59.6	24.8	25.3	-57.6	31	155	20.0
Avery	12.1	3.4	9.2	-24.2	6	94	6.4
Bertie	3.3	6.8	11.8	255.3	20	199	10.1
Camden	32.9	18.5	11.6	-64.8	3	30	10.0
Chowan	44.3	33.2	10.9	-75.4	10	102	9.8
Currituck	24.5	16.9	14.9	-39.3	20	66	30.3
Gates	10.6	6.6	1.3	-87.8	0	21	0.0
Granville	49.4	41.0	39.4	-20.3	124	310	40.0
Martin	43.3	4.6	9.4	-78.3	21	227	9.3
McDowell	56.4	52.9	38.7	-31.3	122	336	36.3
Mitchell	23.0	6.1	5.7	-75.4	2	110	1.8
Pasquotank	46.3	20.2	14.5	-68.7	48	292	16.4
Perquimans	34.0	19.2	9.6	-71.7	6	69	8.7
Polk	24.2	36.2	35.6	47.3	32	106	30.2
Rutherford	57.7	67.3	66.1	14.5	310	447	69.4
Tyrrell	67.5	24.7	12.4	-81.7	3	34	8.8
Vance	23.9	52.4	43.7	83.1	220	472	46.6
Washington	36.1	12.6	6.4	-82.3	10	117	8.5
Watauga	59.0	34.3	28.3	-52.0	48	189	25.4
Yancey	29.3	11.8	16.9	-42.4	18	103	17.5