

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Alamance County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	55.38	58.52	59.63	7.67	1,053	1,766	59.63	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	26.56	29.06	29.40	10.69	436	1,483	29.40	29.26
B. Excessive Weight Gain	49.90	48.31	49.97	0.13	741	1,483	49.97	48.53
C. Inadequate Weight Gain	18.67	19.57	19.02	1.84	282	1,483	19.02	19.42
D. Unknown Weight Gain	4.87	3.06	1.62	-66.74	24	1,483	1.62	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	13.89	16.37	12.00	-13.56	212	1,766	12.00	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	75.42	76.97	78.86	4.56	815	980	83.16	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	33.71				359	1,065	33.71	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	14.58		0.14	-99.03		1,112		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Albemarle Regional Health Services District

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	48.59	53.21	65.82	35.44	928	1,410	65.82	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	22.06	20.49	27.48	24.57	335	1,219	27.48	29.26
B. Excessive Weight Gain	37.31	44.57	49.63	33.03	605	1,219	49.63	48.53
C. Inadequate Weight Gain	15.67	14.69	20.34	29.81	248	1,219	20.34	19.42
D. Unknown Weight Gain	24.96	20.24	2.54	-89.81	31	1,219	2.54	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	9.39	10.43	13.05	38.92	184	1,410	13.05	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	74.86	71.74	72.80	-2.74	668	782	85.42	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	23.35				187	801	23.35	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	6.32		6.90	9.14	40	831	4.81	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

**Process Outcome Objectives for Counties Composing Districts
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA**

Bertie

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	62.57	67.74	72.56	15.97	119	164	72.56	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	30.20	28.39	20.15	-33.28	27	134	20.15	29.26
B. Excessive Weight Gain	38.93	44.52	50.00	28.45	67	134	50.00	48.53
C. Inadequate Weight Gain	28.86	26.45	29.10	0.85	39	134	29.10	19.42
D. Unknown Weight Gain	2.01	0.65	0.75	935323	1	134	0.75	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	9.50	7.53	12.80	34.83	21	164	12.80	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	83.27	80.35	83.71	0.53	136	150	90.67	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]								25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	8.36		7.34	-12.21	7	141	4.96	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

**Process Outcome Objectives for Counties Composing Districts
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA**

Camden

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	46.99	47.37	69.39	47.67	68	98	69.39	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	18.84	22.22	29.03	54.09	27	93	29.03	29.26
B. Excessive Weight Gain	36.23	39.51	49.46	36.52	46	93	49.46	48.53
C. Inadequate Weight Gain	11.59	11.11	18.28	57.66	17	93	18.28	19.42
D. Unknown Weight Gain	33.33	27.16	3.23	322580	3	93	3.23	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	9.64	9.47	11.22	16.45	11	98	11.22	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	72.94	85.71	73.20	0.35	32	39	82.05	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]								25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)						36		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

**Process Outcome Objectives for Counties Composing Districts
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA**

Chowan

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	40.97	62.87	63.71	55.49	79	124	63.71	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	28.45	23.70	26.32	-7.50	30	114	26.32	29.26
B. Excessive Weight Gain	43.97	54.81	54.39	23.70	62	114	54.39	48.53
C. Inadequate Weight Gain	20.69	18.52	19.30	-6.73	22	114	19.30	19.42
D. Unknown Weight Gain	6.90	2.96	0.00		0	114	0.00	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	15.28	14.97	17.74	16.13	22	124	17.74	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	80.17	78.60	82.26	2.60	97	108	89.81	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]								25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)			0.96			85		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

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**Process Outcome Objectives for Counties Composing Districts
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA**

Currituck

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	30.62	33.59	68.46	123.57	178	260	68.46	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	14.06	12.77	23.21	65.08	52	224	23.21	29.26
B. Excessive Weight Gain	23.96	27.23	47.32	97.52	106	224	47.32	48.53
C. Inadequate Weight Gain	8.85	6.81	19.64	121.85	44	224	19.64	19.42
D. Unknown Weight Gain	53.13	53.19	9.82	512605	22	224	9.82	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	9.57	10.94	15.00	56.75	39	260	15.00	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	73.96	74.07	59.66	-19.33	76	101	75.25	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]								25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)						105		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

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**Process Outcome Objectives for Counties Composing Districts
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA**

Gates

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	23.48	26.67	57.69	145.66	60	104	57.69	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	9.57	8.86	30.86	222.67	25	81	30.86	29.26
B. Excessive Weight Gain	21.74	21.52	54.32	149.88	44	81	54.32	48.53
C. Inadequate Weight Gain	5.22	7.59	13.58	160.29	11	81	13.58	19.42
D. Unknown Weight Gain	63.48	62.03	1.23	055132	1	81	1.23	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	9.09	10.00	11.54	26.92	12	104	11.54	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	84.09	77.78	51.70	-38.52	29	35	82.86	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]								25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)						67		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

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**Process Outcome Objectives for Counties Composing Districts
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA**

Pasquotank

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	58.66	58.59	63.25	7.81	339	536	63.25	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	26.07	22.14	30.59	17.34	141	461	30.59	29.26
B. Excessive Weight Gain	42.65	53.57	48.59	13.92	224	461	48.59	48.53
C. Inadequate Weight Gain	14.22	15.00	19.96	40.36	92	461	19.96	19.42
D. Unknown Weight Gain	17.06	9.29	0.87	914437	4	461	0.87	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	6.47	9.73	11.01	70.08	59	536	11.01	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	67.42	60.10	69.73	3.42	221	260	85.00	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]								25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	13.30		14.85	11.66	33	321	10.28	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

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**Process Outcome Objectives for Counties Composing Districts
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA**

Perquimans

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	56.35	60.56	68.55	21.65	85	124	68.55	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	18.02	22.50	29.46	63.53	33	112	29.46	29.26
B. Excessive Weight Gain	47.75	54.17	50.00	4.72	56	112	50.00	48.53
C. Inadequate Weight Gain	23.42	16.67	20.54	-12.33	23	112	20.54	19.42
D. Unknown Weight Gain	10.81	6.67	0.00		0	112	0.00	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	13.49	11.27	16.13	19.54	20	124	16.13	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	71.88	73.87	78.57	9.32	77	89	86.52	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]								25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)			1.59			76		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Alexander County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	75.91	71.51	70.94	-6.54	249	351	70.94	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	26.71	28.25	28.19	5.55	84	298	28.19	29.26
B. Excessive Weight Gain	50.74	56.82	50.00	-1.46	149	298	50.00	48.53
C. Inadequate Weight Gain	22.26	13.31	21.14	-5.01	63	298	21.14	19.42
D. Unknown Weight Gain	0.30	1.62	0.67	126.17	2	298	0.67	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	19.69	19.83	19.09	-3.05	67	351	19.09	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	72.09	75.27	71.60	-0.67	167	232	71.98	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	40.47				87	215	40.47	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	0.82		0.13	-83.93		245		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Anson County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	54.51	54.20	52.32	-4.01	124	237	52.32	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	28.85	27.35	23.76	-17.62	48	202	23.76	29.26
B. Excessive Weight Gain	45.19	52.91	53.96	19.40	109	202	53.96	48.53
C. Inadequate Weight Gain	25.96	19.28	22.28	-14.19	45	202	22.28	19.42
D. Unknown Weight Gain	0.00	0.45	0.00		0	202	0.00	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	22.13	16.79	16.88	-23.74	40	237	16.88	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	82.57	84.11	83.73	1.41	173	209	82.78	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	44.62				87	195	44.62	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	11.71					197		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Appalachian District

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	73.84	78.02	77.60	5.09	537	692	77.60	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	33.67	30.91	28.78	-14.51	177	615	28.78	29.26
B. Excessive Weight Gain	48.59	46.11	46.02	-5.30	283	615	46.02	48.53
C. Inadequate Weight Gain	16.25	19.26	21.79	34.07	134	615	21.79	19.42
D. Unknown Weight Gain	1.49	3.72	3.41	128.78	21	615	3.41	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	15.90	13.57	15.90	0.00	110	692	15.90	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	69.59	66.76	73.78	6.01	283	373	75.87	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	26.34				98	372	26.34	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	9.48		5.54	-41.59	14	415	3.37	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

**Process Outcome Objectives for Counties Composing Districts
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA**

Alleghany

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	53.41	54.26	72.73	36.17	72	99	72.73	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	33.33	25.97	31.03	-6.90	27	87	31.03	29.26
B. Excessive Weight Gain	48.00	38.96	47.13	-1.82	41	87	47.13	48.53
C. Inadequate Weight Gain	16.00	15.58	21.84	36.49	19	87	21.84	19.42
D. Unknown Weight Gain	2.67	19.48	0.00	-100	0	87	0.00	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	21.59	18.09	30.30	40.35	30	99	30.30	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	76.12	78.29	74.01	-2.77	48	59	81.36	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]								25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	5.93		6.88	15.99	2	80	2.50	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

**Process Outcome Objectives for Counties Composing Districts
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA**

Ashe

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	71.09	80.41	73.54	3.44	164	223	73.54	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	30.32	31.43	31.41	3.62	60	191	31.41	29.26
B. Excessive Weight Gain	52.94	46.67	45.03	-14.95	86	191	45.03	48.53
C. Inadequate Weight Gain	14.93	20.48	19.90	33.24	38	191	19.90	19.42
D. Unknown Weight Gain	1.81	1.43	3.66	-48691	7	191	3.66	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	21.88	19.18	19.73	-9.80	44	223	19.73	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	74.63	75.32	74.17	-0.61	125	166	75.30	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]								25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	11.23		5.39	-51.98	8	157	5.10	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

**Process Outcome Objectives for Counties Composing Districts
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA**

Watauga

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	81.03	82.89	81.35	0.39	301	370	81.35	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	36.16	31.80	26.71	-26.14	90	337	26.71	29.26
B. Excessive Weight Gain	45.60	47.54	46.29	1.51	156	337	46.29	48.53
C. Inadequate Weight Gain	17.26	19.34	22.85	32.35	77	337	22.85	19.42
D. Unknown Weight Gain	0.98	1.31	4.15	1.12363	14	337	4.15	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	10.06	8.26	9.73	-3.26	36	370	9.73	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	62.50	54.35	73.28	17.24	110	148	74.32	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]								25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	9.28		5.12	-44.80	4	178	2.25	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Beaufort County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	73.62	76.84	70.02	-4.89	313	447	70.02	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	27.27	27.38	26.03	-4.55	101	388	26.03	29.26
B. Excessive Weight Gain	43.82	50.71	44.59	1.75	173	388	44.59	48.53
C. Inadequate Weight Gain	23.54	17.38	26.29	11.66	102	388	26.29	19.42
D. Unknown Weight Gain	5.36	4.52	3.09	-42.31	12	388	3.09	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	14.37	12.91	17.00	18.32	76	447	17.00	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	80.40	80.25	84.95	5.66	260	301	86.38	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	27.71				87	314	27.71	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	12.81		28.51	122.58	102	329	31.00	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Bladen County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	68.65	59.23	50.69	-26.16	184	363	50.69	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	24.54	30.56	33.11	34.92	98	296	33.11	29.26
B. Excessive Weight Gain	47.85	44.19	43.24	-9.63	128	296	43.24	48.53
C. Inadequate Weight Gain	26.38	23.59	22.64	-14.20	67	296	22.64	19.42
D. Unknown Weight Gain	1.23	1.66	1.01	-17.40	3	296	1.01	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	16.76	18.73	15.98	-4.65	58	363	15.98	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	82.18	84.83	81.34	-1.03	206	254	81.10	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	26.07				73	280	26.07	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	3.53		5.63	59.71	45	276	16.30	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Brunswick County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	63.41	65.27	63.43	0.04	699	1,102	63.43	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	31.37	27.44	27.75	-11.52	262	944	27.75	29.26
B. Excessive Weight Gain	47.94	51.32	53.28	11.14	503	944	53.28	48.53
C. Inadequate Weight Gain	19.35	20.09	18.11	-6.41	171	944	18.11	19.42
D. Unknown Weight Gain	1.33	1.15	0.85	-36.51	8	944	0.85	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	14.52	15.52	16.61	14.36	183	1,102	16.61	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	73.16	76.46	74.24	1.48	424	552	76.81	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	25.37				153	603	25.37	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	4.94		0.43	-91.33	3	640	0.47	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Buncombe County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	71.04	77.11	84.78	19.35	2,184	2,576	84.78	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	27.75	28.98	27.38	-1.30	603	2,202	27.38	29.26
B. Excessive Weight Gain	39.35	38.61	40.46	2.84	891	2,202	40.46	48.53
C. Inadequate Weight Gain	20.25	19.92	20.80	2.73	458	2,202	20.80	19.42
D. Unknown Weight Gain	12.66	12.49	11.35	-10.32	250	2,202	11.35	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	2.80	3.41	4.23	51.11	109	2,576	4.23	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	70.96	71.71	73.18	3.13	1,093	1,402	77.96	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	24.31				301	1,238	24.31	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	20.64		1.70	-91.77	45	1,625	2.77	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Burke County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	63.83	64.22	64.29	0.72	569	885	64.29	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	33.85	29.53	27.66	-18.29	213	770	27.66	29.26
B. Excessive Weight Gain	42.06	45.05	42.73	1.59	329	770	42.73	48.53
C. Inadequate Weight Gain	23.31	23.76	24.03	3.08	185	770	24.03	19.42
D. Unknown Weight Gain	0.78	1.65	5.58	614.81	43	770	5.58	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	19.27	19.54	19.89	3.18	176	885	19.89	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	66.51	71.59	76.12	14.45	450	549	81.97	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	31.65				200	632	31.65	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	7.91		13.58	71.54	71	658	10.79	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Cabarrus County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	64.32	61.38	57.34	-10.84	1,339	2,335	57.34	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	27.67	30.06	27.74	0.25	562	2,026	27.74	29.26
B. Excessive Weight Gain	51.93	50.03	51.48	-0.87	1,043	2,026	51.48	48.53
C. Inadequate Weight Gain	18.31	18.21	18.76	2.43	380	2,026	18.76	19.42
D. Unknown Weight Gain	2.09	1.71	2.02	-2.96	41	2,026	2.02	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	10.29	9.78	9.29	-9.73	217	2,335	9.29	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	71.70	67.13	67.61	-5.70	672	986	68.15	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	24.13				279	1,156	24.13	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	7.07		5.78	-18.29	110	1,203	9.14	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Caldwell County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	74.46	68.93	64.25	-13.71	532	828	64.25	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	30.52	24.79	29.83	-2.25	210	704	29.83	29.26
B. Excessive Weight Gain	52.29	52.83	46.59	-10.90	328	704	46.59	48.53
C. Inadequate Weight Gain	16.62	22.10	22.73	36.76	160	704	22.73	19.42
D. Unknown Weight Gain	0.57	0.28	0.85	48.72	6	704	0.85	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	22.73	21.13	23.31	2.53	193	828	23.31	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	74.27	77.30	80.06	7.80	467	568	82.22	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	40.51				207	511	40.51	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	26.35		10.54	-60.00	11	574	1.92	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Carteret County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	73.30	75.57	72.81	-0.67	423	581	72.81	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	30.59	27.72	30.72	0.43	157	511	30.72	29.26
B. Excessive Weight Gain	53.54	53.26	51.86	-3.13	265	511	51.86	48.53
C. Inadequate Weight Gain	14.72	17.93	16.83	14.31	86	511	16.83	19.42
D. Unknown Weight Gain	1.15	1.09	0.59	-48.83	3	511	0.59	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	19.24	18.97	17.56	-8.74	102	581	17.56	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	65.61	66.98	75.42	14.95	257	319	80.56	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	23.74				80	337	23.74	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	17.66		21.04	19.13	67	312	21.47	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Caswell County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	58.33	51.85	56.67	-2.86	119	210	56.67	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	24.18	24.08	38.55	59.45	69	179	38.55	29.26
B. Excessive Weight Gain	37.91	46.60	41.34	9.04	74	179	41.34	48.53
C. Inadequate Weight Gain	13.74	12.04	17.88	30.15	32	179	17.88	19.42
D. Unknown Weight Gain	24.18	17.28	2.23	-90.76	4	179	2.23	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	15.20	13.89	20.48	34.75	43	210	20.48	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	81.35	83.80	69.95	-14.01	111	136	81.62	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	42.42				56	132	42.42	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)						167		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Catawba County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	72.10	69.32	70.82	-1.78	1,279	1,806	70.82	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	28.77	31.88	29.37	2.11	465	1,583	29.37	29.26
B. Excessive Weight Gain	52.74	46.83	51.30	-2.74	812	1,583	51.30	48.53
C. Inadequate Weight Gain	17.93	20.34	19.01	6.03	301	1,583	19.01	19.42
D. Unknown Weight Gain	0.56	0.96	0.32	-43.64	5	1,583	0.32	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	16.25	16.03	15.84	-2.53	286	1,806	15.84	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	74.03	72.76	70.70	-4.50	756	1,006	75.15	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	28.40				326	1,148	28.40	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	4.26		18.24	328.41	356	1,260	28.25	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Chatham County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	50.41	52.05	56.39	11.86	344	610	56.39	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	31.07	33.33	29.92	-3.68	155	518	29.92	29.26
B. Excessive Weight Gain	40.26	40.95	42.86	6.46	222	518	42.86	48.53
C. Inadequate Weight Gain	21.32	19.24	23.17	8.64	120	518	23.17	19.42
D. Unknown Weight Gain	7.35	6.48	4.05	-44.86	21	518	4.05	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	8.96	7.72	6.39	-28.61	39	610	6.39	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	67.26	71.05	71.10	5.71	158	219	72.15	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	17.46				194	1,111	17.46	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	1.26		1.01	-20.10	2	312	0.64	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Cherokee County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	70.67	64.32	67.62	-4.32	142	210	67.62	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	18.02	28.11	22.16	22.95	39	176	22.16	29.26
B. Excessive Weight Gain	25.00	49.19	58.52	134.09	103	176	58.52	48.53
C. Inadequate Weight Gain	6.40	20.54	19.32	202.07	34	176	19.32	19.42
D. Unknown Weight Gain	50.58	2.16	0.00	-100.00	0	176	0.00	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	29.33	22.07	25.24	-13.94	53	210	25.24	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	75.70	83.62	80.92	6.89	134	157	85.35	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	40.28				58	144	40.28	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)						165		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Clay County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	70.24	53.41	75.64	7.69	59	78	75.64	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	10.96	32.47	22.22	102.78	14	63	22.22	29.26
B. Excessive Weight Gain	20.55	45.45	47.62	131.75	30	63	47.62	48.53
C. Inadequate Weight Gain	9.59	15.58	26.98	181.41	17	63	26.98	19.42
D. Unknown Weight Gain	58.90	6.49	3.17	-94.61	2	63	3.17	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	27.38	31.82	30.77	12.37	24	78	30.77	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	82.40	79.20	85.12	3.30	62	64	96.88	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	25.53				12	47	25.53	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	17.86		25.13	40.75	11	57	19.30	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Cleveland County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	66.21	62.07	61.14	-7.66	645	1,055	61.14	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	27.11	25.57	25.91	-4.43	236	911	25.91	29.26
B. Excessive Weight Gain	52.29	53.72	51.48	-1.55	469	911	51.48	48.53
C. Inadequate Weight Gain	20.38	20.39	22.17	8.78	202	911	22.17	19.42
D. Unknown Weight Gain	0.21	0.32	0.44	105.71	4	911	0.44	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	23.11	23.76	21.71	-6.05	229	1,055	21.71	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	83.28	84.73	83.49	0.25	637	769	82.83	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	22.02				159	722	22.02	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)			1.90		46	768	5.99	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Columbus County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	51.04	47.39	45.72	-10.42	278	608	45.72	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	25.62	27.32	26.04	1.67	131	503	26.04	29.26
B. Excessive Weight Gain	46.49	43.17	45.53	-2.07	229	503	45.53	48.53
C. Inadequate Weight Gain	21.82	24.77	23.06	5.68	116	503	23.06	19.42
D. Unknown Weight Gain	6.07	4.74	5.37	-11.60	27	503	5.37	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	16.21	16.41	17.27	6.53	105	608	17.27	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	68.82	75.91	78.30	13.77	400	491	81.47	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	39.43				194	492	39.43	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	1.84		0.13	-93.19		502		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Craven County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	71.16	67.02	59.07	-17.00	886	1,500	59.07	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	29.42	28.25	30.46	3.54	399	1,310	30.46	29.26
B. Excessive Weight Gain	47.91	50.27	51.22	6.90	671	1,310	51.22	48.53
C. Inadequate Weight Gain	20.03	19.51	17.25	-13.86	226	1,310	17.25	19.42
D. Unknown Weight Gain	2.64	1.97	1.07	-59.56	14	1,310	1.07	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	8.56	11.44	10.87	26.88	163	1,500	10.87	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	79.14	82.52	84.27	6.48	521	610	85.41	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	31.48				271	861	31.48	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	16.45		3.91	-76.26	1	653	0.15	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Cumberland County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	72.19	74.91	69.37	-3.91	3,954	5,700	69.37	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	28.32	28.42	28.63	1.09	1,397	4,879	28.63	29.26
B. Excessive Weight Gain	53.44	53.61	51.90	-2.90	2,532	4,879	51.90	48.53
C. Inadequate Weight Gain	17.56	17.42	19.18	9.23	936	4,879	19.18	19.42
D. Unknown Weight Gain	0.67	0.55	0.29	-57.16	14	4,879	0.29	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	11.17	11.05	9.51	-14.85	542	5,700	9.51	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	74.43	75.16	76.77	3.15	1,783	2,235	79.78	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	22.69				824	3,631	22.69	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	2.18		3.21	47.33	119	2,326	5.12	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Dare County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	59.44	63.72	74.36	25.10	261	351	74.36	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	29.86	31.42	30.29	1.47	93	307	30.29	29.26
B. Excessive Weight Gain	39.42	40.20	42.02	6.59	129	307	42.02	48.53
C. Inadequate Weight Gain	22.32	17.23	22.15	-0.76	68	307	22.15	19.42
D. Unknown Weight Gain	8.41	11.15	5.54	-34.12	17	307	5.54	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	9.95	10.03	10.83	8.82	38	351	10.83	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	59.76	66.15	65.18	9.07	106	150	70.67	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	23.89				43	180	23.89	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	25.19		25.15	-0.15	74	214	34.58	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Davidson County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	73.05	73.28	66.57	-8.87	1,169	1,756	66.57	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	28.05	28.96	29.24	4.26	453	1,549	29.24	29.26
B. Excessive Weight Gain	50.00	51.29	50.42	0.84	781	1,549	50.42	48.53
C. Inadequate Weight Gain	19.99	18.09	18.14	-9.23	281	1,549	18.14	19.42
D. Unknown Weight Gain	1.96	1.66	2.19	11.79	34	1,549	2.19	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	18.01	18.55	17.94	-0.38	315	1,756	17.94	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	70.64	71.37	75.62	7.06	819	1,045	78.37	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	32.02				350	1,093	32.02	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	10.72		13.66	27.47	155	1,205	12.86	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Davie County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	82.93	80.65	72.58	-12.48	262	361	72.58	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	27.97	31.73	27.41	-1.97	88	321	27.41	29.26
B. Excessive Weight Gain	52.26	44.55	48.29	-7.60	155	321	48.29	48.53
C. Inadequate Weight Gain	18.64	20.51	17.76	-4.76	57	321	17.76	19.42
D. Unknown Weight Gain	1.13	3.21	6.54	478.97	21	321	6.54	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	16.59	10.35	12.74	-23.17	46	361	12.74	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	73.55	70.47	70.83	-3.71	130	174	74.71	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	27.06				59	218	27.06	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	2.46		0.86	-64.91	1	221	0.45	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Duplin County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	51.88	56.22	59.97	15.61	463	772	59.97	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	20.43	28.20	30.92	51.33	209	676	30.92	29.26
B. Excessive Weight Gain	37.94	42.84	46.01	21.25	311	676	46.01	48.53
C. Inadequate Weight Gain	31.18	22.10	22.34	-28.37	151	676	22.34	19.42
D. Unknown Weight Gain	10.45	6.86	0.74	-92.92	5	676	0.74	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	9.79	7.63	10.10	3.25	78	772	10.10	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	72.93	73.30	72.81	-0.17	324	415	78.07	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	15.30				88	575	15.30	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	7.20		0.11	-98.45		601		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Durham County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	52.23	44.25	52.70	0.89	2,373	4,503	52.70	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	30.32	28.56	29.18	-3.77	1,134	3,886	29.18	29.26
B. Excessive Weight Gain	48.17	45.99	42.82	-11.10	1,664	3,886	42.82	48.53
C. Inadequate Weight Gain	18.57	17.48	19.33	4.06	751	3,886	19.33	19.42
D. Unknown Weight Gain	2.94	7.97	8.67	195.17	337	3,886	8.67	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	6.76	5.22	4.86	-28.03	219	4,503	4.86	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	60.36	63.61	67.65	12.08	1,112	1,575	70.60	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	19.28				374	1,940	19.28	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	9.27		11.94	28.81	258	2,140	12.06	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Edgecombe County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	54.44	50.16	46.92	-13.81	282	601	46.92	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	28.13	22.16	23.90	-15.02	120	502	23.90	29.26
B. Excessive Weight Gain	49.55	48.55	52.99	6.95	266	502	52.99	48.53
C. Inadequate Weight Gain	20.33	26.78	21.91	7.80	110	502	21.91	19.42
D. Unknown Weight Gain	2.00	2.50	1.20	-40.13	6	502	1.20	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	17.46	17.56	14.98	-14.21	90	601	14.98	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	83.71	85.27	85.05	1.60	441	510	86.47	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	19.74				91	461	19.74	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)						531		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Forsyth County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	79.24	83.52	71.75	-9.46	3,263	4,548	71.75	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	29.15	29.08	26.48	-9.17	1,050	3,966	26.48	29.26
B. Excessive Weight Gain	46.30	46.17	48.13	3.96	1,909	3,966	48.13	48.53
C. Inadequate Weight Gain	20.84	20.42	16.19	-22.32	642	3,966	16.19	19.42
D. Unknown Weight Gain	3.71	4.33	9.20	147.86	365	3,966	9.20	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	8.46	6.79	5.06	-40.19	230	4,548	5.06	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	61.51	72.54	73.36	19.26	1,612	2,104	76.62	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	31.64				760	2,402	31.64	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	9.11					2,722		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Franklin County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	48.81	48.22	39.91	-18.23	265	664	39.91	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	31.48	23.25	25.09	-20.31	146	582	25.09	29.26
B. Excessive Weight Gain	47.48	51.28	53.26	12.19	310	582	53.26	48.53
C. Inadequate Weight Gain	17.04	19.49	16.67	-2.21	97	582	16.67	19.42
D. Unknown Weight Gain	4.00	5.98	4.98	24.57	29	582	4.98	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	14.43	11.72	12.20	-15.49	81	664	12.20	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	73.89	69.02	63.74	-13.74	245	372	65.86	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	7.20				28	389	7.20	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	14.04		6.49	-53.77	43	412	10.44	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Gaston County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	62.92	62.37	59.30	-5.76	1,502	2,533	59.30	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	27.94	27.19	26.67	-4.55	588	2,205	26.67	29.26
B. Excessive Weight Gain	50.74	52.69	53.42	5.29	1,178	2,205	53.42	48.53
C. Inadequate Weight Gain	19.06	18.85	18.46	-3.14	407	2,205	18.46	19.42
D. Unknown Weight Gain	2.27	1.27	1.45	-35.97	32	2,205	1.45	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	22.98	20.41	20.02	-12.89	507	2,533	20.02	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	70.51	73.00	71.39	1.25	1,073	1,448	74.10	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	28.55				438	1,534	28.55	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	8.97		0.16	-98.27	3	1,686	0.18	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Graham County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	44.79	67.78	71.11	58.76	64	90	71.11	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	19.28	24.69	36.00	86.75	27	75	36.00	29.26
B. Excessive Weight Gain	53.01	59.26	42.67	-19.52	32	75	42.67	48.53
C. Inadequate Weight Gain	26.51	12.35	21.33	-19.52	16	75	21.33	19.42
D. Unknown Weight Gain	1.20	3.70	0.00	-100.00	0	75	0.00	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	33.33	30.00	34.44	3.33	31	90	34.44	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	79.78	79.66	87.89	10.17	60	66	90.91	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	16.13				10	62	16.13	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	8.37		4.15	-50.45		65		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Granville-Vance District

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	50.83	48.69	50.50	-0.67	561	1,111	50.50	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	26.74	26.68	26.69	-0.18	249	933	26.69	29.26
B. Excessive Weight Gain	50.36	47.17	44.16	-12.32	412	933	44.16	48.53
C. Inadequate Weight Gain	20.62	24.01	24.76	20.06	231	933	24.76	19.42
D. Unknown Weight Gain	2.28	2.13	4.39	92.76	41	933	4.39	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	14.31	12.85	14.49	1.26	161	1,111	14.49	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	72.96	75.27	74.13	1.59	542	711	76.23	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	17.05				125	733	17.05	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	30.65		33.95	10.77	308	836	36.84	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

**Process Outcome Objectives for Counties Composing Districts
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA**

Granville

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	54.72	54.37	53.64	-1.99	295	550	53.64	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	29.36	27.67	27.27	-7.12	129	473	27.27	29.26
B. Excessive Weight Gain	50.31	48.15	44.82	-10.91	212	473	44.82	48.53
C. Inadequate Weight Gain	17.86	21.35	22.83	27.81	108	473	22.83	19.42
D. Unknown Weight Gain	2.46	2.83	5.07	91966	24	473	5.07	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	13.19	12.55	11.82	-10.41	65	550	11.82	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	73.93	75.82	74.83	1.21	211	284	74.30	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]								25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	40.60		85.01	109.40	308	344	89.53	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

**Process Outcome Objectives for Counties Composing Districts
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA**

Vance

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	47.06	43.52	47.42	0.76	266	561	47.42	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	24.06	25.73	26.09	8.43	120	460	26.09	29.26
B. Excessive Weight Gain	50.42	46.23	43.48	-13.77	200	460	43.48	48.53
C. Inadequate Weight Gain	23.43	26.57	26.74	14.12	123	460	26.74	19.42
D. Unknown Weight Gain	2.09	1.46	3.70	352173	17	460	3.70	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	15.40	13.13	17.11	11.13	96	561	17.11	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	72.37	74.90	73.64	1.75	331	427	77.52	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]								25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	23.77					492		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Greene County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	72.48	68.29	68.52	-5.46	148	216	68.52	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	23.91	27.17	27.81	16.29	52	187	27.81	29.26
B. Excessive Weight Gain	50.54	52.02	48.13	-4.78	90	187	48.13	48.53
C. Inadequate Weight Gain	23.91	20.23	22.99	-3.84	43	187	22.99	19.42
D. Unknown Weight Gain	1.63	0.58	1.07	-34.40	2	187	1.07	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	14.22	13.66	15.28	7.44	33	216	15.28	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	78.34	81.67	80.42	2.66	103	118	87.29	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	35.15				58	165	35.15	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)						166		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Guilford County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	70.73	62.23	56.42	-20.24	3,433	6,085	56.42	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	24.64	29.39	30.69	24.57	1,616	5,265	30.69	29.26
B. Excessive Weight Gain	40.37	45.74	47.14	16.79	2,482	5,265	47.14	48.53
C. Inadequate Weight Gain	13.71	18.01	17.63	28.53	928	5,265	17.63	19.42
D. Unknown Weight Gain	21.28	6.86	4.54	-78.67	239	5,265	4.54	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	8.06	6.78	6.34	-21.33	386	6,085	6.34	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	65.04	60.41	65.62	0.88	2,299	3,187	72.14	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	27.73				915	3,300	27.73	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	48.79		45.78	-6.18	1,662	3,794	43.81	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Halifax County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	70.48	61.11	60.71	-13.86	360	593	60.71	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	23.59	25.90	24.59	4.25	121	492	24.59	29.26
B. Excessive Weight Gain	53.03	50.53	53.46	0.81	263	492	53.46	48.53
C. Inadequate Weight Gain	21.50	21.44	21.14	-1.70	104	492	21.14	19.42
D. Unknown Weight Gain	1.88	2.12	0.81	-56.73	4	492	0.81	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	12.63	14.52	14.00	10.84	83	593	14.00	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	82.08	82.61	84.97	3.52	392	448	87.50	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	34.73				157	452	34.73	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	26.01		20.52	-21.13	88	507	17.36	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Harnett County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	61.94	65.95	61.16	-1.27	1,214	1,985	61.16	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	27.38	30.67	29.39	7.35	497	1,691	29.39	29.26
B. Excessive Weight Gain	52.41	50.09	50.56	-3.53	855	1,691	50.56	48.53
C. Inadequate Weight Gain	18.58	18.37	19.46	4.72	329	1,691	19.46	19.42
D. Unknown Weight Gain	1.63	0.87	0.59	-63.71	10	1,691	0.59	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	13.61	11.26	11.44	-15.96	227	1,985	11.44	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	70.44	70.67	68.65	-2.53	528	711	74.26	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	23.31				193	828	23.31	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	0.30					932		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Haywood County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	66.06	72.48	74.56	12.86	419	562	74.56	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	28.48	29.06	26.13	-8.24	127	486	26.13	29.26
B. Excessive Weight Gain	44.97	48.50	51.23	13.94	249	486	51.23	48.53
C. Inadequate Weight Gain	18.84	18.16	18.31	-2.82	89	486	18.31	19.42
D. Unknown Weight Gain	7.71	4.27	4.32	-43.95	21	486	4.32	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	21.05	20.55	18.51	-12.10	104	562	18.51	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	70.98	72.73	81.47	14.78	307	358	85.75	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	41.48				151	364	41.48	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	7.12		3.30	-53.62		379		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Henderson County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	76.16	76.34	75.14	-1.35	834	1,110	75.14	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	29.11	31.33	30.51	4.81	292	957	30.51	29.26
B. Excessive Weight Gain	46.00	43.48	45.35	-1.40	434	957	45.35	48.53
C. Inadequate Weight Gain	19.81	19.82	19.96	0.77	191	957	19.96	19.42
D. Unknown Weight Gain	5.09	5.37	4.18	-17.83	40	957	4.18	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	12.25	10.34	9.82	-19.84	109	1,110	9.82	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	44.90	47.90	55.19	22.92	349	554	63.00	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	26.56				170	640	26.56	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	11.60		6.27	-45.90	15	710	2.11	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Hertford County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	64.22	65.56	73.54	14.51	164	223	73.54	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	27.13	20.51	26.63	-1.83	49	184	26.63	29.26
B. Excessive Weight Gain	38.83	36.92	44.57	14.77	82	184	44.57	48.53
C. Inadequate Weight Gain	21.81	31.28	26.09	19.62	48	184	26.09	19.42
D. Unknown Weight Gain	12.23	11.28	2.72	-77.79	5	184	2.72	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	8.62	9.96	11.66	35.25	26	223	11.66	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	80.19	78.43	77.25	-3.67	150	174	86.21	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	26.18				50	191	26.18	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	1.40		0.35	-75.15		180		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Hoke County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	72.42	74.42	69.20	-4.46	656	948	69.20	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	29.02	28.90	30.19	4.06	250	828	30.19	29.26
B. Excessive Weight Gain	52.20	52.69	49.40	-5.38	409	828	49.40	48.53
C. Inadequate Weight Gain	18.01	17.88	20.05	11.35	166	828	20.05	19.42
D. Unknown Weight Gain	0.78	0.54	0.36	-53.38	3	828	0.36	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	11.70	10.12	9.28	-20.63	88	948	9.28	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	76.24	74.41	73.01	-4.24	226	291	77.66	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	8.53				44	516	8.53	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)			0.25		3	404	0.74	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Hyde County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	71.43	72.41	67.57	-5.41	25	37	67.57	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	27.50	27.27	21.21	-22.87	7	33	21.21	29.26
B. Excessive Weight Gain	60.00	50.00	36.36	-39.39	12	33	36.36	48.53
C. Inadequate Weight Gain	10.00	13.64	42.42	324.24	14	33	42.42	19.42
D. Unknown Weight Gain	2.50	9.09	0.00	-100.00	0	33	0.00	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	14.29	15.52	5.41	-62.16	2	37	5.41	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	71.91	71.62	83.87	16.63	29	35	82.86	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	17.24				5	29	17.24	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)						24		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Iredell County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	65.89	61.53	62.96	-4.46	1,115	1,771	62.96	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	31.97	31.08	29.85	-6.62	469	1,571	29.85	29.26
B. Excessive Weight Gain	48.52	49.61	50.67	4.43	796	1,571	50.67	48.53
C. Inadequate Weight Gain	18.92	18.59	18.91	-0.07	297	1,571	18.91	19.42
D. Unknown Weight Gain	0.59	0.72	0.57	-3.44	9	1,571	0.57	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	12.68	12.21	12.25	-3.38	217	1,771	12.25	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	73.74	77.17	75.83	2.83	659	898	73.39	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	27.62				256	927	27.62	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)			0.06		2	1,017	0.20	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Jackson County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	51.50	62.26	70.68	37.24	282	399	70.68	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	26.73	24.46	27.41	2.54	94	343	27.41	29.26
B. Excessive Weight Gain	51.65	57.80	53.06	2.73	182	343	53.06	48.53
C. Inadequate Weight Gain	19.22	15.60	17.49	-8.98	60	343	17.49	19.42
D. Unknown Weight Gain	2.40	2.14	2.04	-15.05	7	343	2.04	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	20.98	23.97	17.29	-17.58	69	399	17.29	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	80.36	80.05	79.36	-1.25	217	255	85.10	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	5.24				11	210	5.24	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	1.10		0.23	-79.41	1	317	0.32	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Johnston County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	66.31	63.00	62.31	-6.03	1,425	2,287	62.31	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	29.20	27.68	26.84	-8.08	539	2,008	26.84	29.26
B. Excessive Weight Gain	51.55	52.43	53.59	3.95	1,076	2,008	53.59	48.53
C. Inadequate Weight Gain	16.40	17.75	17.68	7.77	355	2,008	17.68	19.42
D. Unknown Weight Gain	2.84	2.14	1.89	-33.46	38	2,008	1.89	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	9.52	9.61	9.01	-5.36	206	2,287	9.01	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	57.00	57.43	66.25	16.24	689	994	69.32	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	21.88				235	1,074	21.88	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	1.06					1,328		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Jones County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	66.29	66.67	53.33	-19.55	56	105	53.33	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	26.67	31.87	29.55	10.80	26	88	29.55	29.26
B. Excessive Weight Gain	49.33	43.96	51.14	3.65	45	88	51.14	48.53
C. Inadequate Weight Gain	22.67	21.98	18.18	-19.79	16	88	18.18	19.42
D. Unknown Weight Gain	1.33	2.20	1.14	-14.77	1	88	1.14	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	14.61	15.63	13.33	-8.72	14	105	13.33	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	83.75	83.23	89.20	6.51	50	57	87.72	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	32.84				22	67	32.84	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	8.52		2.17	-74.49		64		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Lee County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	49.39	49.29	50.95	3.16	401	787	50.95	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	24.86	29.94	30.11	21.11	196	651	30.11	29.26
B. Excessive Weight Gain	50.71	45.96	47.62	-6.09	310	651	47.62	48.53
C. Inadequate Weight Gain	20.62	22.16	20.12	-2.42	131	651	20.12	19.42
D. Unknown Weight Gain	3.81	1.95	2.15	-43.61	14	651	2.15	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	13.71	13.26	14.87	8.41	117	787	14.87	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	69.73	60.36	70.96	1.77	305	396	77.02	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	13.18				63	478	13.18	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	5.64		6.27	11.07	45	573	7.85	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Lenoir County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	49.54	56.15	57.12	15.30	389	681	57.12	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	25.35	26.98	27.18	7.22	159	585	27.18	29.26
B. Excessive Weight Gain	49.13	48.63	46.50	-5.35	272	585	46.50	48.53
C. Inadequate Weight Gain	23.08	22.68	24.96	8.15	146	585	24.96	19.42
D. Unknown Weight Gain	2.45	1.72	1.37	-44.13	8	585	1.37	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	15.34	15.33	17.62	14.89	120	681	17.62	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	72.97	70.01	76.95	5.45	396	482	82.16	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	26.92				140	520	26.92	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	0.63		0.89	42.26		551		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Lincoln County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	66.76	71.18	68.54	2.68	560	817	68.54	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	30.76	32.43	26.49	-13.87	191	721	26.49	29.26
B. Excessive Weight Gain	51.52	53.09	55.48	7.69	400	721	55.48	48.53
C. Inadequate Weight Gain	16.82	13.57	17.75	5.56	128	721	17.75	19.42
D. Unknown Weight Gain	0.91	0.90	0.28	-69.49	2	721	0.28	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	17.23	16.47	13.46	-21.85	110	817	13.46	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	75.29	72.31	76.68	1.85	323	405	79.75	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	25.45				113	444	25.45	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	4.74					462		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Macon County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	55.78	71.98	78.14	40.09	261	334	78.14	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	28.08	28.76	30.34	8.08	88	290	30.34	29.26
B. Excessive Weight Gain	53.31	45.82	47.59	-10.74	138	290	47.59	48.53
C. Inadequate Weight Gain	17.35	23.41	21.03	21.24	61	290	21.03	19.42
D. Unknown Weight Gain	1.26	2.01	1.03	-18.02	3	290	1.03	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	19.65	20.06	21.56	9.69	72	334	21.56	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	75.52	53.20	77.54	2.68	166	213	77.93	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	17.07				42	246	17.07	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	2.88					242		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Madison County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	72.28	80.21	86.73	20.00	170	196	86.73	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	21.56	24.71	27.49	27.50	47	171	27.49	29.26
B. Excessive Weight Gain	40.72	43.53	40.35	-0.90	69	171	40.35	48.53
C. Inadequate Weight Gain	20.96	24.12	24.56	17.19	42	171	24.56	19.42
D. Unknown Weight Gain	16.77	7.65	7.60	-54.66	13	171	7.60	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	6.44	8.02	9.18	42.70	18	196	9.18	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	76.97	70.03	75.59	-1.79	106	131	80.92	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	34.21				52	152	34.21	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	19.30		10.74	-44.35	3	136	2.21	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Martin-Tyrrell-Washington District

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	65.74	68.12	67.10	2.07	261	389	67.10	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	23.39	28.74	22.22	-5.00	74	333	22.22	29.26
B. Excessive Weight Gain	48.25	50.44	54.05	12.04	180	333	54.05	48.53
C. Inadequate Weight Gain	26.02	19.65	23.42	-9.99	78	333	23.42	19.42
D. Unknown Weight Gain	2.34	1.17	0.30	-87.16	1	333	0.30	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	16.75	16.51	15.68	-6.39	61	389	15.68	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	81.38	86.82	83.62	2.75	283	324	87.35	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	15.08				46	305	15.08	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	12.28		7.50	-38.99	22	313	7.03	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

**Process Outcome Objectives for Counties Composing Districts
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA**

Martin

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	75.97	73.09	69.83	-8.08	162	232	69.83	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	23.98	25.65	20.71	-13.65	41	198	20.71	29.26
B. Excessive Weight Gain	50.51	52.88	53.54	5.99	106	198	53.54	48.53
C. Inadequate Weight Gain	23.98	21.47	25.25	5.31	50	198	25.25	19.42
D. Unknown Weight Gain	1.53	0.00	0.51	003367	1	198	0.51	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	16.31	16.87	18.53	13.65	43	232	18.53	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	78.35	86.12	81.71	4.29	157	183	85.79	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]								25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)						189		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

**Process Outcome Objectives for Counties Composing Districts
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA**

Tyrrell

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	47.22	75.56	65.85	39.45	27	41	65.85	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	24.24	41.46	18.18	-25.00	6	33	18.18	29.26
B. Excessive Weight Gain	51.52	41.46	66.67	29.41	22	33	66.67	48.53
C. Inadequate Weight Gain	18.18	14.63	15.15	-16.67	5	33	15.15	19.42
D. Unknown Weight Gain	6.06	2.44	0.00		0	33	0.00	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	27.78	22.22	9.76	-64.88	4	41	9.76	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	81.48	88.16	83.56	2.55	22	25	88.00	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]								25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)						30		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

**Process Outcome Objectives for Counties Composing Districts
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA**

Washington

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	52.00	57.04	62.07	19.36	72	116	62.07	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	22.12	29.36	26.47	19.65	27	102	26.47	29.26
B. Excessive Weight Gain	43.36	49.54	50.98	17.57	52	102	50.98	48.53
C. Inadequate Weight Gain	31.86	18.35	22.55	-29.22	23	102	22.55	19.42
D. Unknown Weight Gain	2.65	2.75	0.00		0	102	0.00	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	14.40	14.08	12.07	-16.19	14	116	12.07	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	85.87	87.68	86.67	0.93	104	116	89.66	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]								25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	34.88		22.69	-34.95	22	94	23.40	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Mecklenburg County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	70.41	67.27	62.08	-11.83	8,945	14,409	62.08	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	31.17	30.30	31.72	1.76	3,992	12,585	31.72	29.26
B. Excessive Weight Gain	42.97	45.62	46.29	7.73	5,826	12,585	46.29	48.53
C. Inadequate Weight Gain	18.78	19.25	19.13	1.82	2,407	12,585	19.13	19.42
D. Unknown Weight Gain	7.07	4.84	2.86	-59.56	360	12,585	2.86	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	4.04	3.81	3.55	-12.15	511	14,409	3.55	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	59.61	63.93	64.75	8.62	3,393	5,263	64.47	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	22.27				1,374	6,171	22.27	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	6.10		9.09	49.13	751	7,015	10.71	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Montgomery County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	50.92	58.19	53.77	5.60	171	318	53.77	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	26.32	30.97	28.36	7.76	76	268	28.36	29.26
B. Excessive Weight Gain	49.47	41.04	42.91	-13.27	115	268	42.91	48.53
C. Inadequate Weight Gain	23.16	27.61	27.99	20.84	75	268	27.99	19.42
D. Unknown Weight Gain	1.05	0.37	0.75	-29.10	2	268	0.75	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	15.64	14.38	16.35	4.53	52	318	16.35	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	67.04	78.83	80.46	20.01	175	198	88.38	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	28.16				78	277	28.16	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)						263		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Moore County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	62.64	60.90	60.22	-3.87	616	1,023	60.22	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	30.75	29.13	31.65	2.92	282	891	31.65	29.26
B. Excessive Weight Gain	44.70	47.98	44.67	-0.06	398	891	44.67	48.53
C. Inadequate Weight Gain	23.24	22.43	23.34	0.44	208	891	23.34	19.42
D. Unknown Weight Gain	1.31	0.46	0.34	-74.32	3	891	0.34	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	12.28	12.32	10.85	-11.65	111	1,023	10.85	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	55.11	58.54	72.76	32.03	335	439	76.31	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	25.00				124	496	25.00	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	7.09					493		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Nash County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	57.63	55.53	50.87	-11.74	527	1,036	50.87	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	25.80	26.27	25.73	-0.24	228	886	25.73	29.26
B. Excessive Weight Gain	48.20	49.12	50.56	4.90	448	886	50.56	48.53
C. Inadequate Weight Gain	21.38	20.89	20.99	-1.80	186	886	20.99	19.42
D. Unknown Weight Gain	4.62	3.72	2.71	-41.43	24	886	2.71	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	13.82	12.76	11.29	-18.29	117	1,036	11.29	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	75.05	78.24	80.27	6.95	600	718	83.57	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	23.66				186	786	23.66	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	12.23		2.20	-82.02	8	756	1.06	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
New Hanover County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	65.32	67.38	62.64	-4.11	1,430	2,283	62.64	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	33.45	30.01	28.59	-14.53	573	2,004	28.59	29.26
B. Excessive Weight Gain	48.57	50.49	54.54	12.30	1,093	2,004	54.54	48.53
C. Inadequate Weight Gain	16.14	18.17	16.27	0.81	326	2,004	16.27	19.42
D. Unknown Weight Gain	1.84	1.34	0.60	-67.53	12	2,004	0.60	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	5.87	8.21	8.85	50.75	202	2,283	8.85	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	70.32	74.77	71.94	2.31	740	1,013	73.05	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	23.31				241	1,034	23.31	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	17.19		9.46	-44.96	150	1,215	12.35	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Northampton County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	60.66	59.43	63.03	3.90	104	165	63.03	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	26.55	26.21	26.28	-1.04	36	137	26.28	29.26
B. Excessive Weight Gain	39.55	45.52	45.26	14.43	62	137	45.26	48.53
C. Inadequate Weight Gain	27.12	24.83	25.55	-5.79	35	137	25.55	19.42
D. Unknown Weight Gain	6.78	3.45	2.92	-56.93	4	137	2.92	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	13.27	9.14	15.76	18.74	26	165	15.76	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	79.73	80.96	82.56	3.55	124	145	85.52	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	24.82				34	137	24.82	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	11.37		5.01	-55.95	4	148	2.70	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Onslow County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	68.97	63.54	61.07	-11.45	2,667	4,367	61.07	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	29.49	30.10	30.63	3.87	1,209	3,947	30.63	29.26
B. Excessive Weight Gain	52.77	54.09	53.97	2.25	2,130	3,947	53.97	48.53
C. Inadequate Weight Gain	16.17	15.35	15.15	-6.31	598	3,947	15.15	19.42
D. Unknown Weight Gain	1.56	0.46	0.25	-83.80	10	3,947	0.25	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	6.31	7.53	6.87	8.93	300	4,367	6.87	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	74.83	75.37	77.10	3.03	755	950	79.47	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	17.97				432	2,404	17.97	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	28.15		24.76	-12.04	292	1,058	27.60	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Orange County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	56.14	57.72	57.45	2.33	698	1,215	57.45	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	31.62	32.90	33.55	6.10	361	1,076	33.55	29.26
B. Excessive Weight Gain	43.64	40.65	39.87	-8.64	429	1,076	39.87	48.53
C. Inadequate Weight Gain	18.12	20.00	22.03	21.57	237	1,076	22.03	19.42
D. Unknown Weight Gain	6.62	6.45	4.55	-31.21	49	1,076	4.55	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	7.78	5.54	4.20	-46.02	51	1,215	4.20	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	66.21	68.82	68.59	3.60	253	356	71.07	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	17.46				194	1,111	17.46	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	13.96		10.19	-26.97	71	519	13.68	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Pamlico County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	75.51	62.03	61.54	-18.50	56	91	61.54	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	25.29	26.09	17.57	-30.53	13	74	17.57	29.26
B. Excessive Weight Gain	56.32	37.68	55.41	-1.63	41	74	55.41	48.53
C. Inadequate Weight Gain	17.24	34.78	25.68	48.92	19	74	25.68	19.42
D. Unknown Weight Gain	1.15	1.45	1.35	17.57	1	74	1.35	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	18.37	17.72	13.19	-28.21	12	91	13.19	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	82.97	88.26	86.21	3.91	51	53	96.23	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	34.29				24	70	34.29	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	11.07					65		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Pender County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	61.19	58.41	55.84	-8.74	354	634	55.84	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	30.06	27.35	30.04	-0.07	170	566	30.04	29.26
B. Excessive Weight Gain	44.51	51.43	49.29	10.75	279	566	49.29	48.53
C. Inadequate Weight Gain	20.81	18.37	19.61	-5.76	111	566	19.61	19.42
D. Unknown Weight Gain	4.62	2.86	1.06	-77.08	6	566	1.06	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	9.15	10.23	13.09	43.04	83	634	13.09	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	69.72	66.53	70.77	1.50	212	280	75.71	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	31.45				106	337	31.45	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	7.39		12.41	67.91	68	375	18.13	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Person County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	53.10	53.26	51.49	-3.02	224	435	51.49	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	26.15	25.00	21.58	-17.49	82	380	21.58	29.26
B. Excessive Weight Gain	50.46	45.83	51.58	2.21	196	380	51.58	48.53
C. Inadequate Weight Gain	20.92	24.22	21.84	4.39	83	380	21.84	19.42
D. Unknown Weight Gain	2.46	4.95	5.00	103.13	19	380	5.00	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	19.95	18.14	14.48	-27.39	63	435	14.48	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	83.18	85.23	82.59	-0.71	223	270	82.59	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	33.47				84	251	33.47	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	62.04		61.87	-0.27	167	283	59.01	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Pitt County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	79.74	74.23	75.25	-5.64	1,599	2,125	75.25	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	30.12	27.92	28.70	-4.73	516	1,798	28.70	29.26
B. Excessive Weight Gain	50.51	52.59	52.17	3.28	938	1,798	52.17	48.53
C. Inadequate Weight Gain	18.98	18.69	18.63	-1.85	335	1,798	18.63	19.42
D. Unknown Weight Gain	0.38	0.80	0.50	32.22	9	1,798	0.50	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	10.06	11.61	10.16	1.04	216	2,125	10.16	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	76.38	75.51	73.57	-3.68	795	1,105	71.95	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	18.82				224	1,190	18.82	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	33.00		27.68	-16.12	390	1,216	32.07	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Randolph County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	60.98	53.49	52.78	-13.45	846	1,603	52.78	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	25.37	27.28	28.38	11.88	401	1,413	28.38	29.26
B. Excessive Weight Gain	47.87	48.76	50.53	5.56	714	1,413	50.53	48.53
C. Inadequate Weight Gain	17.26	19.29	18.75	8.65	265	1,413	18.75	19.42
D. Unknown Weight Gain	9.50	4.66	2.34	-75.43	33	1,413	2.34	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	13.03	14.79	14.72	13.01	236	1,603	14.72	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	65.84	71.26	74.46	13.09	757	976	77.56	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	36.23				342	944	36.23	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	12.87					1,080		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Richmond County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	52.69	58.40	59.52	12.96	300	504	59.52	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	28.82	27.49	26.51	-8.03	114	430	26.51	29.26
B. Excessive Weight Gain	47.45	49.22	46.05	-2.96	198	430	46.05	48.53
C. Inadequate Weight Gain	22.84	23.06	27.21	19.14	117	430	27.21	19.42
D. Unknown Weight Gain	0.89	0.22	0.23	-73.78	1	430	0.23	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	21.73	24.25	23.81	9.57	120	504	23.81	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	80.03	79.38	80.86	1.03	357	412	86.65	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	22.44				92	410	22.44	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	15.45		6.90	-55.30		432		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Robeson County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	54.20	54.45	54.92	1.33	999	1,819	54.92	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	29.62	29.46	29.04	-1.94	442	1,522	29.04	29.26
B. Excessive Weight Gain	40.83	41.20	38.44	-5.87	585	1,522	38.44	48.53
C. Inadequate Weight Gain	28.51	28.23	30.95	8.56	471	1,522	30.95	19.42
D. Unknown Weight Gain	1.04	1.11	1.58	51.08	24	1,522	1.58	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	19.41	19.54	18.64	-3.99	339	1,819	18.64	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	72.77	74.98	72.27	-0.68	1,049	1,417	74.03	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	30.01				401	1,336	30.01	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	13.02		2.40	-81.59	74	1,504	4.92	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Rockingham County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	78.99	78.91	68.43	-13.37	659	963	68.43	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	25.09	25.06	28.54	13.74	240	841	28.54	29.26
B. Excessive Weight Gain	43.13	51.93	50.77	17.72	427	841	50.77	48.53
C. Inadequate Weight Gain	17.08	18.07	18.67	9.27	157	841	18.67	19.42
D. Unknown Weight Gain	14.70	4.94	2.02	-86.24	17	841	2.02	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	18.91	17.21	14.95	-20.91	144	963	14.95	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	77.30	78.93	79.45	2.79	515	628	82.01	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	43.23				249	576	43.23	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	26.62		32.80	23.20	229	692	33.09	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Rowan County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	61.69	55.04	52.55	-14.83	815	1,551	52.55	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	29.91	28.01	28.02	-6.31	383	1,367	28.02	29.26
B. Excessive Weight Gain	49.38	51.26	50.33	1.92	688	1,367	50.33	48.53
C. Inadequate Weight Gain	19.40	19.69	20.48	5.57	280	1,367	20.48	19.42
D. Unknown Weight Gain	1.31	1.04	1.17	-10.85	16	1,367	1.17	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	19.91	18.04	17.09	-14.19	265	1,551	17.09	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	72.17	69.20	69.10	-4.26	654	923	70.86	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	35.24				321	911	35.24	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)						1,025		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Rutherford-Polk-McDowell District

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	70.29	71.61	71.76	2.10	915	1,275	71.76	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	28.57	29.34	28.70	0.45	318	1,108	28.70	29.26
B. Excessive Weight Gain	49.73	48.75	46.48	-6.53	515	1,108	46.48	48.53
C. Inadequate Weight Gain	20.34	20.93	23.29	14.46	258	1,108	23.29	19.42
D. Unknown Weight Gain	1.36	0.98	1.53	13.13	17	1,108	1.53	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	20.93	22.67	21.25	1.57	271	1,275	21.25	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	63.45	77.40	80.70	27.19	787	932	84.44	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	24.20				218	901	24.20	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	40.54		39.86	-1.69	407	954	42.66	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

**Process Outcome Objectives for Counties Composing Districts
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA**

Rutherford

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	70.04	71.49	69.05	-1.42	464	672	69.05	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	27.96	28.21	26.88	-3.87	161	599	26.88	29.26
B. Excessive Weight Gain	51.32	48.14	49.58	-3.38	297	599	49.58	48.53
C. Inadequate Weight Gain	20.39	23.48	22.87	12.14	137	599	22.87	19.42
D. Unknown Weight Gain	0.33	0.17	0.67	1.00500	4	599	0.67	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	23.25	23.53	21.58	-7.19	145	672	21.58	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	58.75	80.38	84.51	43.84	434	509	85.27	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]								25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	62.56		72.90	16.53	407	516	78.88	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

**Process Outcome Objectives for Counties Composing Districts
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA**

Polk

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	73.28	72.19	60.26	-17.78	94	156	60.26	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	32.77	35.29	33.09	0.96	45	136	33.09	29.26
B. Excessive Weight Gain	46.22	45.38	47.06	1.82	64	136	47.06	48.53
C. Inadequate Weight Gain	18.49	17.65	16.91	-8.52	23	136	16.91	19.42
D. Unknown Weight Gain	2.52	1.68	2.94	666666	4	136	2.94	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	13.74	15.89	14.74	7.30	23	156	14.74	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	62.19	65.43	71.37	14.76	75	98	76.53	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]								25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	10.29					99		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

**Process Outcome Objectives for Counties Composing Districts
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA**

McDowell

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	69.78	71.58	79.87	14.46	357	447	79.87	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	28.23	29.24	30.03	6.36	112	373	30.03	29.26
B. Excessive Weight Gain	48.28	50.61	41.29	-14.49	154	373	41.29	48.53
C. Inadequate Weight Gain	20.84	18.18	26.27	26.05	98	373	26.27	19.42
D. Unknown Weight Gain	2.64	1.97	2.41	522788	9	373	2.41	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	19.56	23.64	23.04	17.83	103	447	23.04	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	71.34	76.06	77.17	8.17	278	325	85.54	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]								25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	15.69					339		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Sampson County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	65.50	64.75	66.90	2.14	562	840	66.90	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	28.05	29.86	27.46	-2.10	195	710	27.46	29.26
B. Excessive Weight Gain	48.19	45.68	47.61	-1.21	338	710	47.61	48.53
C. Inadequate Weight Gain	21.48	22.97	23.24	8.21	165	710	23.24	19.42
D. Unknown Weight Gain	2.28	1.49	1.69	-25.93	12	710	1.69	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	13.52	12.53	11.67	-13.71	98	840	11.67	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	75.14	78.49	72.61	-3.37	396	525	75.43	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	5.46				29	531	5.46	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	9.34		7.76	-16.94	51	668	7.63	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Scotland County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	63.88	75.89	68.18	6.74	300	440	68.18	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	26.18	26.91	34.70	32.55	127	366	34.70	29.26
B. Excessive Weight Gain	35.60	42.74	40.98	15.12	150	366	40.98	48.53
C. Inadequate Weight Gain	37.96	29.82	23.77	-37.38	87	366	23.77	19.42
D. Unknown Weight Gain	0.26	0.53	0.55	108.74	2	366	0.55	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	18.72	21.43	21.82	16.53	96	440	21.82	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	85.33	84.50	85.09	-0.28	326	374	87.17	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	20.52				87	424	20.52	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	16.19		3.59	-77.85		399		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Stanly County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	68.68	69.75	64.07	-6.72	460	718	64.07	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	32.73	30.43	30.00	-8.34	186	620	30.00	29.26
B. Excessive Weight Gain	44.30	51.60	50.16	13.22	311	620	50.16	48.53
C. Inadequate Weight Gain	22.78	17.79	19.68	-13.64	122	620	19.68	19.42
D. Unknown Weight Gain	0.18	0.18	0.16	-10.81	1	620	0.16	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	17.01	12.07	13.79	-18.95	99	718	13.79	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	77.91	80.66	77.30	-0.78	307	396	77.53	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	34.55				152	440	34.55	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	4.10		0.45	-88.91		482		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Stokes County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	82.31	87.20	73.38	-10.85	295	402	73.38	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	31.02	29.05	19.67	-36.59	72	366	19.67	29.26
B. Excessive Weight Gain	47.37	48.93	55.74	17.67	204	366	55.74	48.53
C. Inadequate Weight Gain	18.56	19.27	16.67	-10.20	61	366	16.67	19.42
D. Unknown Weight Gain	3.05	2.75	7.92	160.03	29	366	7.92	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	20.88	19.47	14.18	-32.11	57	402	14.18	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	75.15	74.51	71.51	-4.85	188	240	78.33	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	36.44				86	236	36.44	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)			1.16		8	250	3.20	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Surry County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	74.27	79.39	71.11	-4.26	539	758	71.11	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	31.09	26.74	30.41	-2.19	208	684	30.41	29.26
B. Excessive Weight Gain	49.57	49.53	48.39	-2.38	331	684	48.39	48.53
C. Inadequate Weight Gain	18.48	22.15	18.71	1.26	128	684	18.71	19.42
D. Unknown Weight Gain	0.86	1.58	2.49	189.13	17	684	2.49	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	20.79	21.44	21.37	2.82	162	758	21.37	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	68.59	68.65	74.27	8.28	355	456	77.85	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	25.25				124	491	25.25	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	55.03		37.18	-32.45	213	556	38.31	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Swain County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	40.72	55.83	61.00	49.80	122	200	61.00	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	22.98	28.11	24.55	6.83	41	167	24.55	29.26
B. Excessive Weight Gain	59.01	54.59	58.08	-1.56	97	167	58.08	48.53
C. Inadequate Weight Gain	17.39	16.22	16.17	-7.04	27	167	16.17	19.42
D. Unknown Weight Gain	0.62	1.08	1.20	92.81	2	167	1.20	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	27.84	26.70	29.00	4.19	58	200	29.00	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	87.36	81.03	78.34	-10.32	128	165	77.58	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	24.69				20	81	24.69	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)			2.40		4	161	2.48	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Toe River District

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	73.22	69.91	71.56	-2.26	307	429	71.56	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	28.33	26.46	29.18	3.01	110	377	29.18	29.26
B. Excessive Weight Gain	49.51	45.29	45.62	-7.85	172	377	45.62	48.53
C. Inadequate Weight Gain	18.72	25.45	21.22	13.36	80	377	21.22	19.42
D. Unknown Weight Gain	3.45	2.80	3.98	15.38	15	377	3.98	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	15.33	16.81	20.75	35.29	89	429	20.75	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	73.86	73.12	74.59	1.00	234	290	80.69	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	32.35				99	306	32.35	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	3.36		0.73	-78.30		314		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

**Process Outcome Objectives for Counties Composing Districts
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA**

Avery

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	76.22	75.66	73.68	-3.33	84	114	73.68	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	36.22	34.62	23.23	-35.86	23	99	23.23	29.26
B. Excessive Weight Gain	48.03	45.38	49.49	3.05	49	99	49.49	48.53
C. Inadequate Weight Gain	15.75	18.46	23.23	47.53	23	99	23.23	19.42
D. Unknown Weight Gain	0.00	1.54	4.04		4	99	4.04	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	13.99	13.82	16.67	19.17	19	114	16.67	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	76.01	70.98	75.74	-0.37	76	91	83.52	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]								25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	5.28		1.97	-62.62		89		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

**Process Outcome Objectives for Counties Composing Districts
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA**

Mitchell

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	74.66	64.79	64.79	-13.22	92	142	64.79	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	25.98	22.76	33.61	29.33	41	122	33.61	29.26
B. Excessive Weight Gain	54.33	42.28	49.18	-9.48	60	122	49.18	48.53
C. Inadequate Weight Gain	16.54	29.27	13.93	-15.73	17	122	13.93	19.42
D. Unknown Weight Gain	3.15	5.69	3.28	983606	4	122	3.28	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	15.75	16.20	26.76	69.87	38	142	26.76	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	77.41	75.93	76.06	-1.74	70	88	79.55	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]								25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	1.34					96		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

**Process Outcome Objectives for Counties Composing Districts
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA**

Yancey

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	69.54	68.99	75.72	8.89	131	173	75.72	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	23.68	22.14	29.49	24.50	46	156	29.49	29.26
B. Excessive Weight Gain	46.71	47.86	40.38	-13.54	63	156	40.38	48.53
C. Inadequate Weight Gain	23.03	28.57	25.64	11.36	40	156	25.64	19.42
D. Unknown Weight Gain	6.58	1.43	4.49	794871	7	156	4.49	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	16.09	20.25	18.50	14.95	32	173	18.50	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	68.71	72.67	72.51	5.53	88	111	79.28	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]								25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	3.31		0.26	-92.13		129		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Transylvania County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	74.18	77.54	76.82	3.55	222	289	76.82	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	30.84	33.20	24.80	-19.60	61	246	24.80	29.26
B. Excessive Weight Gain	45.79	44.40	49.59	8.30	122	246	49.59	48.53
C. Inadequate Weight Gain	17.76	20.40	21.95	23.62	54	246	21.95	19.42
D. Unknown Weight Gain	5.61	2.00	3.66	-34.76	9	246	3.66	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	18.44	13.33	15.57	-15.57	45	289	15.57	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	72.54	70.25	69.71	-3.90	136	189	71.96	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	30.73				55	179	30.73	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	5.82		4.05	-30.41	10	208	4.81	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Union County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	68.30	64.74	67.24	-1.56	1,599	2,378	67.24	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	32.26	30.53	30.55	-5.30	640	2,095	30.55	29.26
B. Excessive Weight Gain	45.19	50.35	50.07	10.80	1,049	2,095	50.07	48.53
C. Inadequate Weight Gain	20.34	18.38	18.66	-8.23	391	2,095	18.66	19.42
D. Unknown Weight Gain	2.21	0.74	0.72	-67.62	15	2,095	0.72	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	7.47	7.65	6.77	-9.40	161	2,378	6.77	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	59.62	55.82	60.88	2.11	551	871	63.26	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	30.04				304	1,012	30.04	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	10.06		8.18	-18.65	93	1,118	8.32	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Wake County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	54.77	55.49	54.47	-0.56	6,882	12,635	54.47	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	30.44	32.13	30.99	1.82	3,417	11,025	30.99	29.26
B. Excessive Weight Gain	44.54	45.50	48.34	8.52	5,329	11,025	48.34	48.53
C. Inadequate Weight Gain	20.15	18.71	17.54	-12.95	1,934	11,025	17.54	19.42
D. Unknown Weight Gain	4.87	3.66	3.13	-35.70	345	11,025	3.13	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	3.34	3.18	2.79	-16.33	353	12,635	2.79	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	67.51	68.72	71.25	5.54	2,718	3,646	74.55	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	26.18				1,089	4,160	26.18	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	23.05		25.14	9.06	1,281	4,505	28.44	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Warren County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	52.98	44.09	44.44	-16.10	88	198	44.44	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	25.90	25.63	24.68	-4.69	39	158	24.68	29.26
B. Excessive Weight Gain	48.20	51.25	44.30	-8.09	70	158	44.30	48.53
C. Inadequate Weight Gain	25.18	18.13	25.32	0.54	40	158	25.32	19.42
D. Unknown Weight Gain	0.72	5.00	5.70	691.77	9	158	5.70	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	19.64	15.05	16.16	-17.72	32	198	16.16	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	84.68	84.49	83.50	-1.40	128	151	84.77	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	26.35				39	148	26.35	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	2.60		1.45	-44.14	2	170	1.18	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Wayne County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	63.28	62.38	59.93	-5.30	1,029	1,717	59.93	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	30.02	28.80	31.11	3.65	472	1,517	31.11	29.26
B. Excessive Weight Gain	48.11	48.64	46.93	-2.44	712	1,517	46.93	48.53
C. Inadequate Weight Gain	20.97	21.83	21.75	3.71	330	1,517	21.75	19.42
D. Unknown Weight Gain	0.90	0.73	0.20	-77.98	3	1,517	0.20	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	10.60	10.15	9.73	-8.27	167	1,717	9.73	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	78.49	73.61	76.23	-2.88	744	922	80.69	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	10.17				116	1,141	10.17	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	23.44		23.34	-0.42	276	1,136	24.30	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Wilkes County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	76.47	75.04	69.53	-9.07	477	686	69.53	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	27.41	33.15	27.35	-0.21	166	607	27.35	29.26
B. Excessive Weight Gain	49.43	44.69	46.62	-5.68	283	607	46.62	48.53
C. Inadequate Weight Gain	20.07	21.43	25.37	26.44	154	607	25.37	19.42
D. Unknown Weight Gain	3.10	0.73	0.66	-78.74	4	607	0.66	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	24.53	18.91	19.68	-19.79	135	686	19.68	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	77.74	81.19	78.50	0.97	364	444	81.98	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	33.19				154	464	33.19	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	33.91		17.92	-47.15	16	498	3.21	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Wilson County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	61.66	60.98	55.13	-10.59	516	936	55.13	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	30.05	28.04	27.81	-7.45	215	773	27.81	29.26
B. Excessive Weight Gain	46.06	47.89	47.74	3.63	369	773	47.74	48.53
C. Inadequate Weight Gain	22.70	23.05	23.67	4.28	183	773	23.67	19.42
D. Unknown Weight Gain	1.18	1.02	0.78	-34.28	6	773	0.78	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	9.80	11.19	10.68	8.97	100	936	10.68	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	83.98	85.45	82.72	-1.50	493	592	83.28	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	15.42				101	655	15.42	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	7.14		4.03	-43.58	12	691	1.74	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
Yadkin County

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data			NC Percent or Rate
	1st	2nd	3rd		Num	Den	Percent or Rate	
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	80.87	75.94	68.33	-15.51	233	341	68.33	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)								
A. Adequate Weight Gain	32.63	29.36	27.87	-14.60	85	305	27.87	29.26
B. Excessive Weight Gain	47.01	44.19	48.52	3.23	148	305	48.52	48.53
C. Inadequate Weight Gain	17.96	22.09	19.02	5.86	58	305	19.02	19.42
D. Unknown Weight Gain	2.40	4.36	4.59	91.64	14	305	4.59	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	19.13	18.30	16.42	-14.15	56	341	16.42	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	73.47	75.20	76.90	4.67	167	219	76.26	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	30.88				67	217	30.88	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)						230		12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.

Process Outcome Objectives
SFY2016-2017 MATERNAL HEALTH AGREEMENT ADDENDA DATA
North Carolina

Process Outcome Objectives	Time Period			% Change from 1st period to 3rd period	Most Recent Data		
	1st	2nd	3rd		Num	Den	Percent or Rate
1. Percentage of women having live births who had adequate prenatal care as defined by Kessner Index. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	65.29	64.17	62.04	-4.98	75,034	120,948	62.04
2. Percentage of women with live term singleton births who gained adequate/excessive/ inadequate weight according to the National Academy of Sciences-Institute of Medicine (IOM) 2009 Recommended Total Weight Gain Ranges during Pregnancy.[2] (Time Periods: 1st - CY12 2nd - CY13; 3rd - CY14. Most Recent - CY14)							
A. Adequate Weight Gain	28.99	29.24	29.26	0.92	30,712	104,975	29.26
B. Excessive Weight Gain	46.83	47.91	48.53	3.63	50,947	104,975	48.53
C. Inadequate Weight Gain	19.21	19.37	19.42	1.10	20,384	104,975	19.42
D. Unknown Weight Gain	4.97	3.48	2.79	-43.81	2,932	104,975	2.79
3. Percentage of women having live births who smoked during pregnancy. [1] (Time Periods: 1st - CY12; 2nd - CY13; 3rd - CY14. Most Recent - CY14)	10.63	10.29	9.84	-7.44	11,896	120,948	9.84
4. Percentage of Medicaid enrolled pregnant women who deliver who receive prenatal WIC Program services.[3] (Time Periods: 1st - CY05-07; 2nd - CY08-10; 3rd - CY11-13. Most Recent - CY13)	70.54	71.71	72.99	3.48	43,548	57,353	75.93
5. Percentage of infants enrolled in WIC who breastfed at 6 weeks postpartum. (Time Periods: 1st - FY15; 2nd - N/A; 3rd - N/A. Most Recent - FY15) [4]	25.14				16,449	65,434	25.14
6. Percentage of Medicaid enrolled pregnant women who deliver who receive a postpartum home visit.[3] (Time Periods: 1st - CY09-11; 2nd - N/A; 3rd - CY12-14. Most Recent - CY14)	13.79		11.57	-16.13	8,303	67,838	12.24

[1] With the implementation of the 2003 revised US Standard Certificate of Live Birth in NC in August 2010, data on prenatal care initiation and tobacco use prior to 2011 are not comparable.

[2] 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).

[3] These data exclude women enrolled in Medicaid only for emergency delivery.

[4] Due to Crossroads implementation, data are only available for this time period. Also, data for counties composing districts are not available.

Data sources for these objectives are as follows: 1, 2, & 3 NC Birth Certificates; 4 NC Automated WIC System matched with Medicaid Processed Claims Report; 5 NC Automated WIC System; and 6 Medicaid Processed Claims Report.