

## 17-CASWELL County

(Source: NC Medicaid Paid Claims Data unless indicated otherwise and includes recipients who are dually enrolled in Medicaid and Medicare.)

Calendar Year	Statistic (Source)	County	State
CY2008	Percent of Population less than 100% Poverty (US Census Data)	22.6%	16.2%
CY2009	Percent of Population 5-17 less than 100% Poverty (US Census Data)	24.7%	20.3%
August 2011	Unemployment Rate (NC Employment Security Commission)	11.0%	10.4%
CY2008-2009 <sup>1</sup>	Percent Uninsured (Estimate by Cecil G. Sheps Center)	20.0%	19.7%
CY2009	Percent Women with no Prenatal Care in 1st Trimester (State Center Health Statistics)	19.3%	22.6%
CY2008	Infant Mortality per 1000 Medicaid births (State Center Health Statistics)	0.0	9.2
CY2009	Percent of live births with low birth weight (State Center Health Statistics)	9.6%	10.5%
CY2008	Per Capita Income (Bureau of Economic Analysis)	\$29,314	\$35,249

Medicaid Births for CY2009 By Age (State Center for Health Statistics)					
Mother's Age:	15 and under	16-19	20-29	30+	Total Births
County	1%	19%	64%	16%	135
State	1%	17%	61%	21%	72,682

Medicaid Eligibles by Age or Group, County Compared to State Totals for June 2010										
	Health Choice	0-5	6-11	12-20	21+ (non-ABD)	21+ ABD	Family Planning	Total Medicaid Population	Total Population July 2009 <sup>2</sup>	Medicaid Elig as % of Population
County	384	949	732	844	1,203	1,350	302	5,078	23,719	21%
State	143,022	408,023	253,855	274,805	300,954	339,484	57,966	1,577,121	9,543,537	17%

<sup>2</sup> NC Office of State Budget & Management

Medicaid Eligibles By Race & Ethnicity for June 2010									
	Health Choice	0-5	6-11	12-20	21+ (non-ABD)	21+ ABD	Family Planning	Total Medicaid Population	Medicaid Elig as % of Total County Population
Hispanic	30	60	27	20		14		129	0.5%
White <sup>3</sup>	223	449	359	377	631	567	150	2,383	10.0%
Black/ African American <sup>3</sup>	125	377	322	410	537	713	141	2,359	9.9%
American Indian/ Alaskan Native <sup>3</sup>		0	0					5	0.0%
Asian/ Pacific Islander <sup>3</sup>	0	0	0	0			0	2	0.0%
Other <sup>3</sup>		40			10			71	0.3%
Unreported <sup>3</sup>		20	14	24	13	40		111	0.5%
Multiple Race <sup>3</sup>	0						0	18	0.1%

<sup>3</sup> Non-hispanic

Medicaid Eligibles Enrolled in Community Care of North Carolina <sup>4</sup> (CCNC) for June 2010									
	Health Choice	0-5	6-11	12-20	21+ (Non- ABD)	21+ ABD	Total CCNC Population	Total Medicaid Population	CCNC as % of Medicaid Population
County	222	646	518	537	291	281	2,273	5,078	45%
State	122,536	349,193	218,088	210,190	111,501	144,917	1,033,889	1,577,121	66%

<sup>4</sup> Includes Carolina ACCESS I & II programs

Year	Statistic	County	State
June 2010	Percent of Eligibles who are dually enrolled in Medicaid and Medicare <sup>5</sup>	19.2%	14.5%
CY2009 <sup>1</sup>	Ratio of Primary Care Providers per 10,000 population (Cecil G. Sheps Center)	3.8	9.2

<sup>1</sup> More Recent Data not available

<sup>5</sup> Recipients have full dual eligibility

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Average Cost per Recipient <sup>6</sup> SFY2010										
	County Inpatient	State Inpatient	County Physician	State Physician	County ER	State ER	County Pharmacy	State Pharmacy	County Dental	State Dental
Adult Average	\$1,214	\$1,323	\$561	\$647	\$303	\$353	\$1,235	\$1,351	\$606	\$696
Adult Count	321	124,210	1,470	583,571	848	281,304	1,838	510,050	870	243,337
Child Average	\$1,016	\$751	\$303	\$399	\$222	\$209	\$499	\$589	\$402	\$437
Child Count	180	94,107	1,911	935,907	731	300,949	1,875	658,926	1,202	387,565
	County PDN	State PDN	County PCS	State PCS	County ICF/MR	State ICF/MR	County Nurs. Home	State Nurs. Home	County Radiology	State Radiology
Adult Average	\$100,632	\$125,961	\$6,599	\$6,659	\$132,286	\$118,293	\$32,276	\$31,080	\$120	\$134
Adult Count		292	178	50,081	15	3,855	156	38,545	577	202,223
Child Average	\$49,589	\$101,456	\$8,063	\$6,434		\$95,492		\$2,489	\$32	\$39
Child Count		335		1,302	0	265	0		376	174,072
	County Therapy Services	State Therapy Services	County Mental Health	State Mental Health	County Total <sup>7</sup>	State Total <sup>7</sup>	Average Annual Enrollee Cost <sup>8</sup>		County	State
Adult Average		\$557	\$4,536	\$4,875	\$17,201,968	\$5,211,123,304	\$6,121	\$7,256		
Adult Count	0	216	363	112,647						
Child Average	\$1,054	\$1,977	\$4,979	\$5,996	\$5,517,404	\$2,343,899,417	\$2,499	\$2,811		
Child Count		2,576	311	120,455						

<sup>6</sup> Child is defined as 0-17 years of age

<sup>7</sup> Limited to items listed in this table

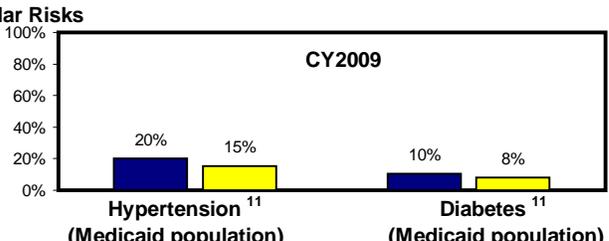
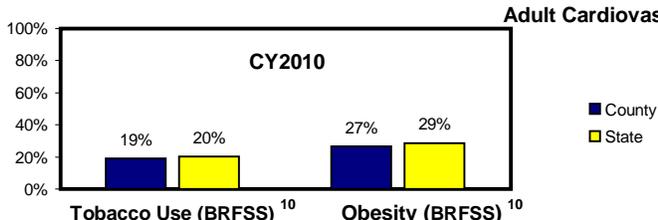
<sup>8</sup> Does not include Cost Settlements, TPL, Medicare Buy-in, Administrative Costs. Enrollment based on member months.

Mental Health Utilization <sup>9</sup> Number of Recipients Receiving Services for SFY2010				
Type of Services	Recipients	Costs	Avg Cost per Recipient	Avg Cost per Recipient Statewide
COMMUNITY SUPPORT	78	\$219,617	\$2,816	\$3,896
OTHER ENHANCED SERVICES	110	\$702,123	\$6,383	\$7,401
OUTPATIENT THERAPY		\$1,497		\$852
OTHER DD SERVICES(note16)	233	\$3,253,211	\$13,962	\$13,476
SUBSTANCE ABUSE	117	\$123,491	\$1,055	\$1,590
OTHER SERVICES	874	\$2,522,289	\$2,886	\$2,606

Emergency Services for Non-Citizens SFY2010			
	Recipients	Costs	Avg Cost
County	10	\$44,534	\$4,453
State	17,637	\$57,018,222	\$3,233

<sup>9</sup> Piedmont Behavioral Program not included

<sup>16</sup> Other services provided to Developmentally Disabled Recipients



<sup>10</sup> In those cases where the county numerator is too small to report, the BRFSS data will represent a multi-county regional number.

<sup>11</sup> Medicaid population based on June 2008 eligibility

Agency for Healthcare Research (AHRQ) Quality Indicators <sup>12</sup> CY2008					
Prevention Quality Indicators	County <sup>13</sup> Numerator	Average of all Counties (the mean)	County Rate per 100,000	State Rate per 100,000	Compared to Std Dev <sup>14</sup>
Diabetes short-term complication admission rate		212.4		223.7	
Diabetes long-term complication admission rate		272.5		297.5	
Chronic obstructive pulmonary disease admission rate		460.0		429.7	
Congestive heart failure admission rate	15	557.0	570.3	577.2	●
Adult asthma admission rate		261.0		286.0	
Pediatric asthma admission rate		186.4		192.9	

These are considered to be avoidable hospitalizations and serve as an indicator of adequate access to primary care.

Quality indicators with low numerators should be considered with caution. Results will not be shown for numerators less than 10.

<sup>12</sup> Source: AHRQ website <http://www.ahrq.gov>

<sup>13</sup> Numerator= Number of Admissions in this county

<sup>14</sup> Standard deviation is based on Average County Rate.

CAP Programs for June 2010				Dental Utilization SFY2010, % = Proportion of eligibles receiving dental services			
	Recipients	Avg Cost / Recipient County	Avg Cost / Recipient State	< 21 years old		21+ years old	
CAP C		\$2,251	\$6,227	49.6%	1,491	48.6%	541,210
CAP DA	51	\$2,364	\$2,442				
CAP MR-DD / Innovations <sup>15</sup>	28	\$3,746	\$5,166				
CAP Choice	0		\$2,982				
All Programs	82	\$2,831	\$3,887				

<sup>15</sup> Innovations applicable to Piedmont Behavioral Program counties only

Note: Numbers of less than 10, in some situations, are not shown due to HIPAA considerations = [redacted]