

## 26-CUMBERLAND 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)	17.0%	16.2%
CY2009	Percent of Population 5-17 less than 100% Poverty (US Census Data)	24.0%	20.3%
August 2011	Unemployment Rate (NC Employment Security Commission)	10.5%	10.4%
CY2008-2009 <sup>1</sup>	Percent Uninsured (Estimate by Cecil G. Sheps Center)	20.3%	19.7%
CY2009	Percent Women with no Prenatal Care in 1st Trimester (State Center Health Statistics)	21.9%	22.6%
CY2008	Infant Mortality per 1000 Medicaid births (State Center Health Statistics)	11.2	9.2
CY2009	Percent of live births with low birth weight (State Center Health Statistics)	13.3%	10.5%
CY2008	Per Capita Income (Bureau of Economic Analysis)	\$40,791	\$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%	17%	65%	17%	2,490
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	4,092	14,118	9,334	11,343	12,130	11,353	2,743	58,278	319,431	18%
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	220	1,125	484	438	536	473	103	3,056	1.0%	
White <sup>3</sup>	1,347	3,605	2,316	2,786	3,801	3,829	762	16,337	5.1%	
Black/ African American <sup>3</sup>	2,183	7,855	5,648	7,140	6,988	5,959	1,697	33,590	10.5%	
American Indian/ Alaskan Native <sup>3</sup>	71	203	172	171	212	202	32	960	0.3%	
Asian/ Pacific Islander <sup>3</sup>	53	169	93	72	135	173	38	642	0.2%	
Other <sup>3</sup>	66	386	192	156	135	64	33	933	0.3%	
Unreported <sup>3</sup>	141	565	378	527	282	533	74	2,285	0.7%	
Multiple Race <sup>3</sup>	11	210	51	53	41	120		475	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	3,677	12,100	8,089	9,104	6,303	6,900	42,496	58,278	73%	
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>	11.6%	14.5%
CY2009 <sup>1</sup>	Ratio of Primary Care Providers per 10,000 population (Cecil G. Sheps Center)	7.3	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	\$1,557	\$1,323	\$588	\$647	\$327	\$353	\$1,325	\$1,351	\$588	\$696
Adult Count	4,318	124,210	25,917	583,571	9,958	281,304	20,184	510,050	9,870	243,337
Child Average	\$906	\$751	\$349	\$399	\$215	\$209	\$607	\$589	\$367	\$437
Child Count	3,097	94,107	35,598	935,907	12,320	300,949	23,071	658,926	14,913	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	\$119,046	\$125,961	\$6,695	\$6,659	\$118,504	\$118,293	\$31,769	\$31,080	\$151	\$134
Adult Count	10	292	2,245	50,081	116	3,855	870	38,545	8,177	202,223
Child Average	\$122,354	\$101,456	\$5,894	\$6,434	\$98,788	\$95,492	\$337	\$2,489	\$34	\$39
Child Count		335	183	1,302	15	265			6,217	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>	
Adult Average	\$502	\$557	\$4,575	\$4,875	\$176,341,846	\$5,211,123,304			\$6,571	\$7,256
Adult Count	137	216	4,422	112,647						
Child Average	\$1,379	\$1,977	\$5,090	\$5,996	\$78,876,823	\$2,343,899,417			\$2,581	\$2,811
Child Count	21	2,576	4,740	120,455						

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

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

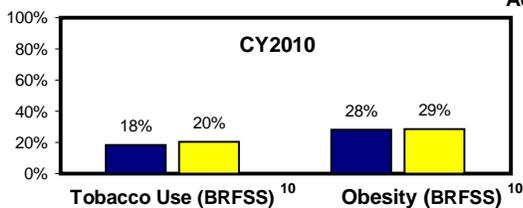
<sup>8</sup> Does not include Cost Settlements, TPL, Medicare Buy-in, Administrative Costs. Enrollment based on member months.

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	1,266	\$5,162,160	\$4,078	\$3,896
OTHER ENHANCED SERVICES	1,783	\$18,374,419	\$10,305	\$7,401
OUTPATIENT THERAPY	179	\$131,942	\$737	\$852
OTHER DD SERVICES(note16)	2,832	\$31,403,406	\$11,089	\$13,476
SUBSTANCE ABUSE	1,032	\$1,310,911	\$1,270	\$1,590
OTHER SERVICES	10,130	\$26,023,108	\$2,569	\$2,606

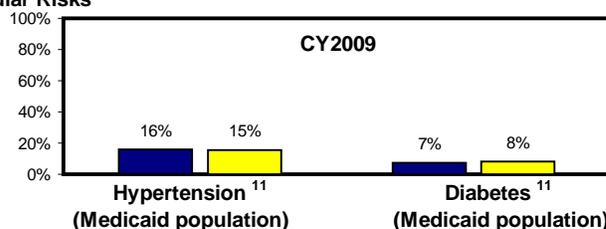
Emergency Services for Non-Citizens SFY2010			
	Recipients	Costs	Avg Cost
County	164	\$483,211	\$2,946
State	17,637	\$57,018,222	\$3,233

<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	49	212.4	201.8	223.7	●
Diabetes long-term complication admission rate	83	272.5	341.8	297.5	●
Chronic obstructive pulmonary disease admission rate	94	460.0	387.1	429.7	●
Congestive heart failure admission rate	146	557.0	601.3	577.2	●
Adult asthma admission rate	97	261.0	399.5	286.0	●
Pediatric asthma admission rate	58	186.4	233.7	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	50	\$5,320	\$6,227	43.9%	18,347	48.6%	541,210
CAP DA	290	\$2,427	\$2,442			32.8%	8,330
CAP MR-DD / Innovations <sup>15</sup>	338	\$5,099	\$5,166				
CAP Choice	0		\$2,982				
All Programs	678	\$3,972	\$3,887			31.6%	214,786

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