

31-DUPLIN 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)	24.3%	16.2%
CY2009	Percent of Population 5-17 less than 100% Poverty (US Census Data)	32.2%	20.3%
August 2011	Unemployment Rate (NC Employment Security Commission)	9.4%	10.4%
CY2008-2009 ¹	Percent Uninsured (Estimate by Cecil G. Sheps Center)	24.6%	19.7%
CY2009	Percent Women with no Prenatal Care in 1st Trimester (State Center Health Statistics)	24.3%	22.6%
CY2008	Infant Mortality per 1000 Medicaid births (State Center Health Statistics)	9.6	9.2
CY2009	Percent of live births with low birth weight (State Center Health Statistics)	9.2%	10.5%
CY2008	Per Capita Income (Bureau of Economic Analysis)	\$28,088	\$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%	15%	63%	21%	655
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 ²	Medicaid Elig as % of Population
County	1,126	3,589	1,996	1,837	1,639	2,800	195	11,861	58,505	20%
State	143,022	408,023	253,855	274,805	300,954	339,484	57,966	1,577,121	9,543,537	17%

² 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	447	1,735	741	381	104	64	15	3,025	5.2%
White ³	414	912	538	572	773	1,169	85	3,964	6.8%
Black/ African American ³	223	861	598	792	701	1,397	89	4,349	7.4%
American Indian/ Alaskan Native ³			0	0			0	13	0.0%
Asian/ Pacific Islander ³	0						0	20	0.0%
Other ³		11	29	24	22	40		126	0.2%
Unreported ³	32	50	87	66	28	112		343	0.6%
Multiple Race ³	0						0	21	0.0%

³ Non-hispanic

Medicaid Eligibles Enrolled in Community Care of North Carolina ⁴ (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	1,092	3,207	1,818	1,569	667	1,022	8,283	11,861	70%
State	122,536	349,193	218,088	210,190	111,501	144,917	1,033,889	1,577,121	66%

⁴ Includes Carolina ACCESS I & II programs

Year	Statistic	County	State
June 2010	Percent of Eligibles who are dually enrolled in Medicaid and Medicare ⁵	16.9%	14.5%
CY2009 ¹	Ratio of Primary Care Providers per 10,000 population (Cecil G. Sheps Center)	4.8	9.2

¹ More Recent Data not available

⁵ Recipients have full dual eligibility

ver: 022009

Average Cost per Recipient ⁶ SFY2010										
	County Inpatient	State Inpatient	County Physician	State Physician	County ER	State ER	County Pharmacy	State Pharmacy	County Dental	State Dental
Adult Average	\$1,098	\$1,323	\$594	\$647	\$226	\$353	\$1,173	\$1,351	\$683	\$696
Adult Count	893	124,210	3,459	583,571	2,033	281,304	3,635	510,050	1,854	243,337
Child Average	\$701	\$751	\$283	\$399	\$144	\$209	\$445	\$589	\$422	\$437
Child Count	873	94,107	7,954	935,907	2,436	300,949	5,813	658,926	3,267	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	\$78,915	\$125,961	\$6,359	\$6,659	\$123,699	\$118,293	\$35,405	\$31,080	\$120	\$134
Adult Count		292	420	50,081	44	3,855	260	38,545	1,350	202,223
Child Average	\$16,645	\$101,456	\$2,980	\$6,434	\$92,255	\$95,492	\$2,489	\$2,489	\$40	\$39
Child Count		335		1,302		265	0		1,547	174,072
	County Therapy Services	State Therapy Services	County Mental Health	State Mental Health	County Total ⁷	State Total ⁷	Average Annual Enrollee Cost ⁸		County	State
Adult Average		\$557	\$3,966	\$4,875	\$36,674,962	\$5,211,123,304			\$7,244	\$7,256
Adult Count	0	216	735	112,647						
Child Average		\$1,977	\$4,220	\$5,996	\$14,873,217	\$2,343,899,417			\$2,226	\$2,811
Child Count	0	2,576	881	120,455						

⁶ Child is defined as 0-17 years of age

⁷ Limited to items listed in this table

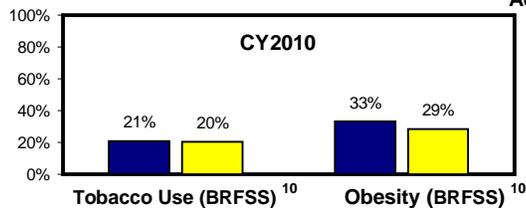
⁸ Does not include Cost Settlements, TPL, Medicare Buy-in, Administrative Costs. Enrollment based on member months.

Mental Health Utilization ⁹ Number of Recipients Receiving Services for SFY2010				
Type of Services	Recipients	Costs	Avg Cost per Recipient	Avg Cost per Recipient Statewide
COMMUNITY SUPPORT	295	\$1,112,068	\$3,770	\$3,896
OTHER ENHANCED SERVICES	314	\$1,985,179	\$6,322	\$7,401
OUTPATIENT THERAPY		\$474		\$852
OTHER DD SERVICES(note16)	450	\$8,010,028	\$17,800	\$13,476
SUBSTANCE ABUSE	190	\$152,279	\$801	\$1,590
OTHER SERVICES	1,964	\$4,901,535	\$2,496	\$2,606

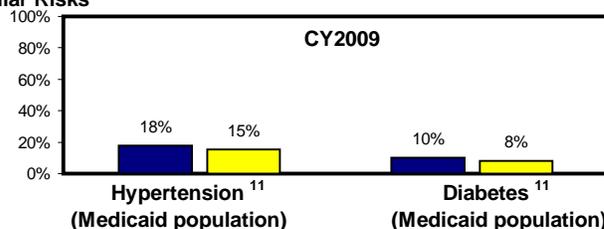
Emergency Services for Non-Citizens SFY2010			
	Recipients	Costs	Avg Cost
County	267	\$582,207	\$2,181
State	17,637	\$57,018,222	\$3,233

⁹ Piedmont Behavioral Program not included

¹⁶ Other services provided to Developmentally Disabled Recipients



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



¹¹ Medicaid population based on June 2010 eligibility

Agency for Healthcare Research (AHRQ) Quality Indicators ¹² CY2009					
Prevention Quality Indicators	County ¹³ Numerator	Average of all Counties (the mean)	County Rate per 100,000	State Rate per 100,000	Compared to Std Dev ¹⁴
Diabetes short-term complication admission rate	12	212.4	251.6	223.7	●
Diabetes long-term complication admission rate	20	272.5	419.4	297.5	●
Chronic obstructive pulmonary disease admission rate	36	460.0	754.9	429.7	↑
Congestive heart failure admission rate	63	557.0	1321.0	577.2	↑
Adult asthma admission rate		261.0		286.0	
Pediatric asthma admission rate	14	186.4	300.8	192.9	●

↓ Below 1 Std Dev. ↑ above 1 Std Dev. ● within +/- 1 Std Dev.

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.

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

¹³ Numerator= Number of Admissions in this county

¹⁴ 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		\$8,420	\$6,227	48.2% (4,217)	48.6% (541,210)	32.1% (1,612)	31.6% (214,786)
CAP DA	100	\$2,385	\$2,442	8,740	1,113,692	5,028	679,139
CAP MR-DD / Innovations ¹⁵	68	\$4,029	\$5,166				
CAP Choice	15	\$3,659	\$2,982				
All Programs	185	\$3,158	\$3,887				

■ Recipients Receiving Services ■ Recipients Eligible for Services

¹⁵ Innovations applicable to Piedmont Behavioral Program counties only

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