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
CY2005 [1]	**Percent of Population less than 100% Poverty** (US Census Data)	21.8%	14.9%
CY2005 [1]	**Percent of Population 5-17 less than 100% Poverty** (US Census Data)	25.1%	19.3%
Sept 2008	**Unemployment Rate** (NC Employment Security Commission)	2.6%	2.9%
CY2005[1]	**Percent Uninsured** (Estimate by Cecil G. Sheps Center)	24.1%	17.2%
CY2007	**Percent Women with no Prenatal Care in 1st Trimester** (State Center Health Statistics)	26.6%	28.7%
CY2006	**Infant Mortality per 1000 Medicaid births** (State Center Health Statistics)	4.5	9.6
CY2006	**Percent of live births with low birth weight** (State Center Health Statistics)	8.5%	10.8%
CY2006	**Per Capita Income** (Bureau of Economic Analysis)	$23,851	$32,247

[1] *More recent data not available*

Medicaid Births for CY2007 By Age (State Center for Health Statistics)

Mother's Age:	15 and under	16-19	20-29	30+	Total Births
County	1%	17%	61%	22%	659
State	1%	18%	62%	19%	72,469

Medicaid Eligibles by Age or Group, County Compared to State Totals for June 2008

	Health Choice	0-5	6-11	12-20	21+ (non-ABD)	21+ ABD	Family Planning	Total Medicaid Population	Total Population July 2007[2]	Medicaid Elig as % of Population
County	1,122	3,191	1,616	1,586	1,410	2,876	162	10,679	53,133	20%
State	131,446	372,527	214,980	238,421	247,096	324,708	34,597	1,397,732	9,069,398	15%

[2] *NC Office of State Budget & Management*

Medicaid Eligibles By Race & Ethnicity for June 2008

	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	418	1,446	512	233	101	61	14	2,353	4.4%
White [3]	384	857	429	504	627	1,199	64	3,616	6.8%
Black/ African American [3]	270	783	567	750	631	1,432	80	4,163	7.8%
American Indian/ Alaskan Native [3]							0	24	0.0%
Asian/ Pacific Islander [3]	0							13	0.0%
Other [3]	10	17	33	21	20	48		139	0.3%
Unreported[3]	39	81	71	73	19	123		367	0.7%
Multiple Race [3]	0		0	0			0	4	0.0%

[3] *Non-hispanic*

Medicaid Eligibles Enrolled in Community Care of North Carolina[4] (CCNC) for June 2008

	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	1,009	2,889	1,474	1,348	632	979	7,322	10,679	69%
State	87,234	312,742	182,792	182,198	105,434	107,551	890,717	1,397,732	64%

[4] *Includes Carolina ACCESS I & II programs*

Year	Statistic	County	State
June 2008	**Percent of Eligibles who are dually enrolled in Medicaid and Medicare**[5]	19.9%	16.1%
CY2006[1]	**Ratio of Primary Care Providers per 10,000 population** (Cecil G. Sheps Center)	5.5	9.0

[1]More Recent Data not available

[5]Recipients have full dual eligibility

ver: 022009

Average Cost per Recipient[6] SFY2008

	County Inpatient	State Inpatient	County Physician	State Physician	County ER	State ER	County Pharmacy	State Pharmacy	County Dental	State Dental
Adult Average	$1,031	$1,289	$603	$651	$207	$303	$1,190	$1,344	$674	$615
Adult Count	816	120,022	3,120	477,876	1,622	239,172	3,374	460,814	1,573	199,991
Child Average	$569	$723	$257	$361	$134	$189	$480	$615	$465	$438
Child Count	788	95,063	7,427	835,983	2,038	262,062	5,305	588,019	2,476	302,365

	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	$21,429	$141,507	$6,024	$6,372	$113,894	$113,145	$26,253	$27,042	$125	$161
Adult Count		234	492	48,915	45	3,855	272	39,155	1,159	185,830
Child Average	$46,500	$100,912	$4,585	$4,616	$88,664	$90,915			$47	$46
Child Count		277		1,101		290	0	0	1,289	162,904

	County Therapy Services	State Therapy Services	County Mental Health	State Mental Health	County Total[7]	State Total[7]	Average Annual Enrollee Cost[8] County	Average Annual Enrollee Cost[8] State
Adult Average		$499	$6,127	$4,907	$33,222,518	$4,614,536,362	$6,947	$7,244
Adult Count	0	242	626	101,835				
Child Average		$1,981	$7,048	$8,209	$15,550,630	$2,313,299,808	$2,672	$3,145
Child Count	0	2,141	864	113,232				

[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 SFY2008

Type of Services	Recipients	Costs	Avg Cost per Recipient	Avg Cost per Recipient Statewide
COMMUNITY SUPPORT	504	$6,342,617	$12,585	$9,802
OTHER ENHANCED SERVICES	112	$491,236	$4,386	$2,765
OUTPATIENT THERAPY	22	$3,446	$157	$624
OTHER DD SERVICES(note16)	434	$7,704,933	$17,753	$14,425
SUBSTANCE ABUSE	104	$122,177	$1,175	$1,725
OTHER SERVICES	1,641	$4,241,827	$2,585	$2,947

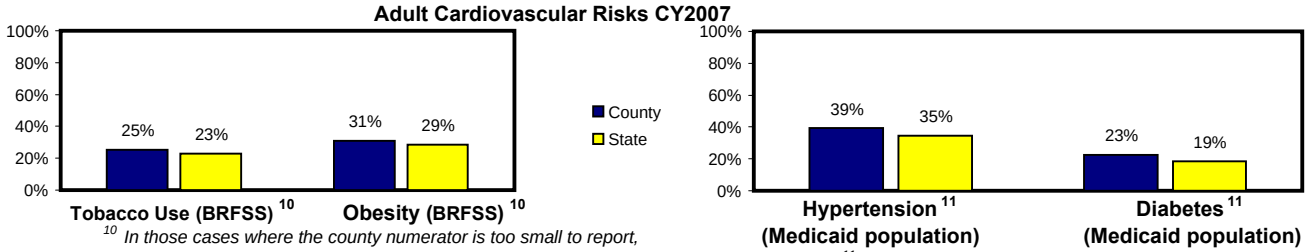
[9] *Piedmont Behavioral Program not included*

[16] *Other services provided to Developmentally Disabled Recipients*

Emergency Services for Non-Citizens SFY2008

	Recipients	Costs	Avg Cost
County	239	$611,553	$2,559
State	19,556	$63,745,464	$3,260

Adult Cardiovascular Risks CY2007



[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 2007 eligibility*

Agency for Healthcare Research (AHRQ) Quality Indicators[12] CY2007

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		207.0		222.3	
Diabetes long-term complication admission rate	17	255.6	363.4	294.4	●
Chronic obstructive pulmonary disease admission rate	17	362.5	363.4	333.8	●
Congestive heart failure admission rate	34	540.8	726.8	567.6	●
Adult asthma admission rate	13	227.9	277.9	258.5	●
Pediatric asthma admission rate	10	213.5	213.7	229.4	●

↓ 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*

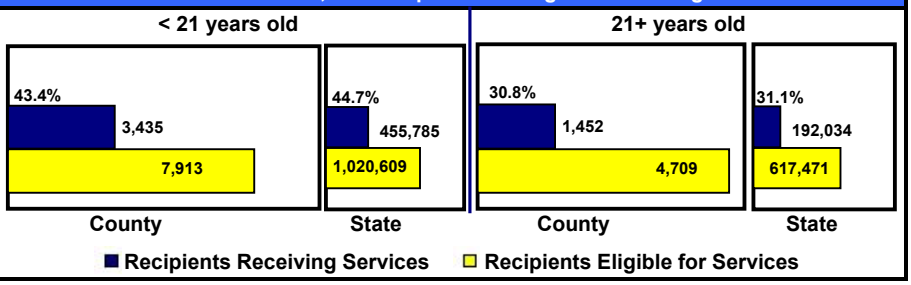
[14] *Standard deviation is based on Average County Rate.*

CAP Programs for June 2008

	Recipients	Avg Cost / Recipient County	Avg Cost / Recipient State
CAP C		$10,393	$5,638
CAP DA	93	$2,458	$2,333
CAP MR-DD / Innovations[15]	69	$4,077	$4,672
CAP Choice	23	$2,650	$3,793
All Programs	186	$3,125	$3,535

[15] *Innovations applicable to Piedmont Behavioral Program counties only*

Dental Utilization SFY2008, % = Proportion of eligibles receiving dental services



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