## 72-PERQUIMANS 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) | 18.1% | 14.9% |
| CY2005 [1] | **Percent of Population 5-17 less than 100% Poverty** (US Census Data) | 25.4% | 19.3% |
| Sept 2008 | **Unemployment Rate** (NC Employment Security Commission) | 7.4% | 2.9% |
| CY2005[1] | **Percent Uninsured** (Estimate by Cecil G. Sheps Center) | 20.6% | 17.2% |
| CY2007 | **Percent Women with no Prenatal Care in 1st Trimester** (State Center Health Statistics) | 26.2% | 28.7% |
| CY2006 | **Infant Mortality per 1000 Medicaid births** (State Center Health Statistics) | 0.0 | 9.6 |
| CY2006 | **Percent of live births with low birth weight** (State Center Health Statistics) | 6.6% | 10.8% |
| CY2006 | **Per Capita Income** (Bureau of Economic Analysis) | $27,503 | $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 | 0% | 24% | 57% | 19% | 84 |
| 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 | 187 | 549 | 328 | 432 | 466 | 607 | 60 | 2,382 | 12,722 | 19% |
| 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 | 0 | 35 | | 10 | 11 | | 0 | 69 | 0.5% |
| White [3] | 120 | 262 | 143 | 202 | 258 | 222 | 26 | 1,087 | 8.5% |
| Black/ African American [3] | 64 | 233 | 154 | 202 | 184 | 348 | 32 | 1,121 | 8.8% |
| American Indian/ Alaskan Native [3] | 0 | | | 0 | | | 0 | 5 | 0.0% |
| Asian/ Pacific Islander [3] | | 10 | 17 | | 10 | 14 | | 60 | 0.5% |
| Other [3] | 0 | | | | | 15 | | 37 | 0.3% |
| Unreported[3] | 0 | | 0 | 0 | 0 | 0 | 0 | 3 | 0.0% |
| Multiple Race [3] | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 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 | 59 | 318 | 214 | 252 | 100 | 139 | 1,023 | 2,382 | 43% |
| 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] | 18.2% | 16.1% |
| CY2006[1] | **Ratio of Primary Care Providers per 10,000 population** (Cecil G. Sheps Center) | 1.6 | 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 | $1,106 | $1,289 | $496 | $651 | $250 | $303 | $928 | $1,344 | $567 | $615 |
| Adult Count | 160 | 120,022 | 957 | 477,876 | 386 | 239,172 | 870 | 460,814 | 378 | 199,991 |
| Child Average | $667 | $723 | $305 | $361 | $123 | $189 | $441 | $615 | $415 | $438 |
| Child Count | 115 | 95,063 | 1,295 | 835,983 | 476 | 262,062 | 907 | 588,019 | 374 | 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 | $27,941 | $141,507 | $6,821 | $6,372 | $110,157 | $113,145 | $28,623 | $27,042 | $110 | $161 |
| Adult Count | | 234 | 92 | 48,915 | | 3,855 | 81 | 39,155 | 305 | 185,830 |
| Child Average | $83,859 | $100,912 | $6,920 | $4,616 | | $90,915 | | | $36 | $46 |
| Child Count | | 277 | | 1,101 | 0 | 290 | 0 | 0 | 212 | 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 | $4,580 | $4,907 | $7,332,842 | $4,614,536,362 | $5,993 | $7,244 |
| Adult Count | 0 | 242 | 173 | 101,835 | | | | |
| Child Average | | $1,981 | $5,432 | $8,209 | $2,300,579 | $2,313,299,808 | $2,034 | $3,145 |
| Child Count | 0 | 2,141 | 160 | 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 | 128 | $885,260 | $6,916 | $9,802 |
| OTHER ENHANCED SERVICES | 48 | $43,240 | $901 | $2,765 |
| OUTPATIENT THERAPY | | $176 | | $624 |
| OTHER DD SERVICES(note16) | 108 | $1,541,392 | $14,272 | $14,425 |
| SUBSTANCE ABUSE | 27 | $20,347 | $754 | $1,725 |
| OTHER SERVICES | 333 | $957,703 | $2,876 | $2,947 |

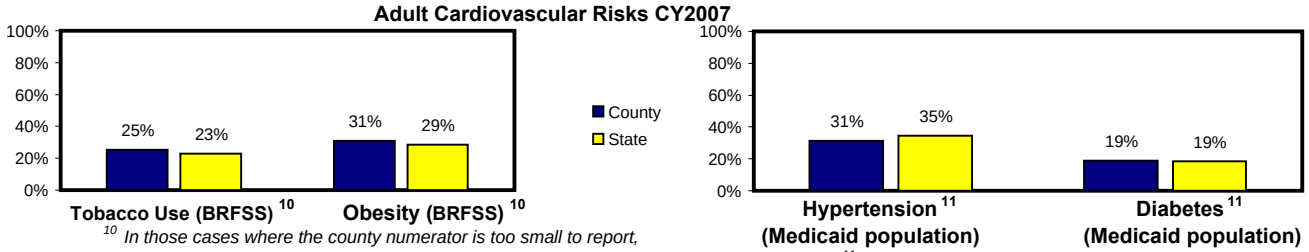
[9] *Piedmont Behavioral Program not included*

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

## Emergency Services for Non-Citizens SFY2008

| | Recipients | Costs | Avg Cost |
|---|---|---|---|
| County | | $19,532 | |
| 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 | | 255.6 | | 294.4 | |
| Chronic obstructive pulmonary disease admission rate | | 362.5 | | 333.8 | |
| Congestive heart failure admission rate | | 540.8 | | 567.6 | |
| Adult asthma admission rate | | 227.9 | | 258.5 | |
| Pediatric asthma admission rate | | 213.5 | | 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*

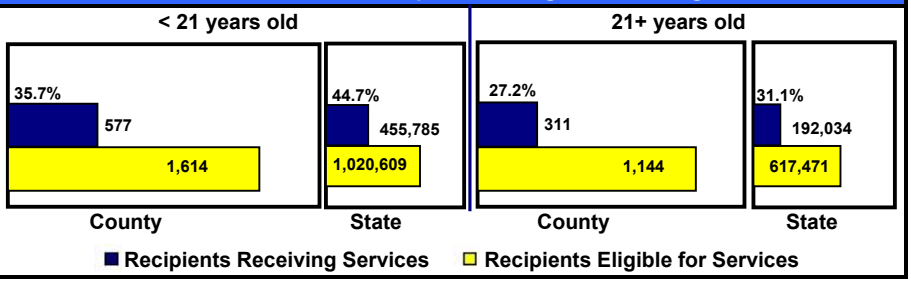
[14] *Standard deviation is based on Average County Rate.*

## CAP Programs for June 2008

| | Recipients | Avg Cost / Recipient County | Avg Cost / Recipient State |
|---|---|---|---|
| CAP C | 0 | | $5,638 |
| CAP DA | 17 | $1,988 | $2,333 |
| CAP MR-DD / Innovations[15] | 18 | $4,036 | $4,672 |
| CAP Choice | 0 | | $3,793 |
| All Programs | 35 | $3,041 | $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 =