

82-SAMPSON 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) | 19.2% | 14.9% |
| CY2005 ¹ | Percent of Population 5-17 less than 100% Poverty (US Census Data) | 24.9% | 19.3% |
| Sept 2008 | Unemployment Rate (NC Employment Security Commission) | 3.3% | 2.9% |
| CY2005 ¹ | Percent Uninsured (Estimate by Cecil G. Sheps Center) | 22.9% | 17.2% |
| CY2007 | Percent Women with no Prenatal Care in 1st Trimester (State Center Health Statistics) | 28.0% | 28.7% |
| CY2006 | Infant Mortality per 1000 Medicaid births (State Center Health Statistics) | 8.2 | 9.6 |
| CY2006 | Percent of live births with low birth weight (State Center Health Statistics) | 9.6% | 10.8% |
| CY2006 | Per Capita Income (Bureau of Economic Analysis) | \$24,697 | \$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% | 16% | 63% | 20% | 708 |
| 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 | 1,349 | 3,928 | 2,201 | 2,474 | 2,451 | 3,464 | 593 | 14,518 | 64,522 | 23% |
| 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 | 384 | 1,569 | 575 | 357 | 190 | 91 | 55 | 2,782 | 4.3% |
| White ³ | 510 | 960 | 575 | 825 | 1,030 | 1,411 | 234 | 4,801 | 7.4% |
| Black/ African American ³ | 365 | 1,089 | 855 | 1,105 | 1,109 | 1,678 | 279 | 5,836 | 9.0% |
| American Indian/ Alaskan Native ³ | 13 | 29 | 19 | 35 | 32 | 45 | | 160 | 0.2% |
| Asian/ Pacific Islander ³ | | | | 10 | | | | 31 | 0.0% |
| Other ³ | 56 | 119 | 96 | 70 | 58 | 62 | 13 | 405 | 0.6% |
| Unreported ³ | 19 | 153 | 71 | 70 | 28 | 165 | | 487 | 0.8% |
| Multiple Race ³ | 0 | | | | 0 | | 0 | 16 | 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 | 1,083 | 3,453 | 1,969 | 1,975 | 1,023 | 1,054 | 9,474 | 14,518 | 65% |
| 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 | 17.1% | 16.1% |
| CY2006 ¹ | Ratio of Primary Care Providers per 10,000 population (Cecil G. Sheps Center) | 6.2 | 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 | \$1,299 | \$1,289 | \$618 | \$651 | \$232 | \$303 | \$1,111 | \$1,344 | \$603 | \$615 |
| Adult Count | 1,128 | 120,022 | 4,585 | 477,876 | 2,512 | 239,172 | 4,888 | 460,814 | 2,241 | 199,991 |
| Child Average | \$652 | \$723 | \$348 | \$361 | \$133 | \$189 | \$521 | \$615 | \$466 | \$438 |
| Child Count | 960 | 95,063 | 8,586 | 835,983 | 3,034 | 262,062 | 6,827 | 588,019 | 3,747 | 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 | \$79,749 | \$141,507 | \$6,786 | \$6,372 | \$116,304 | \$113,145 | \$25,746 | \$27,042 | \$131 | \$161 |
| Adult Count | | 234 | 827 | 48,915 | 39 | 3,855 | 429 | 39,155 | 2,087 | 185,830 |
| Child Average | \$42,474 | \$100,912 | \$4,991 | \$4,616 | | \$90,915 | | | \$38 | \$46 |
| Child Count | | 277 | 33 | 1,101 | 0 | 290 | 0 | 0 | 1,951 | 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 | State |
| Adult Average | \$994 | \$499 | \$7,173 | \$4,907 | \$49,455,767 | \$4,614,536,362 | | | \$7,312 | \$7,244 |
| Adult Count | | 242 | 802 | 101,835 | | | | | | |
| Child Average | \$823 | \$1,981 | \$6,761 | \$8,209 | \$20,203,384 | \$2,313,299,808 | | | \$2,627 | \$3,145 |
| Child Count | 18 | 2,141 | 972 | 113,232 | | | | | | |

⁶ Child is defined as 0-17 years of age

⁷ Limited to items listed in this table

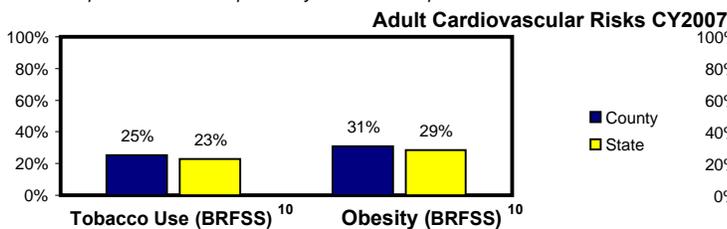
⁸ Does not include Cost Settlements, TPL, Medicare Buy-in, Administrative Costs. Enrollment based on member months.

| 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 | 618 | \$7,497,745 | \$12,132 | \$9,802 |
| OTHER ENHANCED SERVICES | 284 | \$666,780 | \$2,348 | \$2,765 |
| OUTPATIENT THERAPY | 33 | \$21,679 | \$657 | \$624 |
| OTHER DD SERVICES(note16) | 522 | \$7,727,493 | \$14,804 | \$14,425 |
| SUBSTANCE ABUSE | 155 | \$349,786 | \$2,257 | \$1,725 |
| OTHER SERVICES | 2,272 | \$5,499,340 | \$2,420 | \$2,947 |

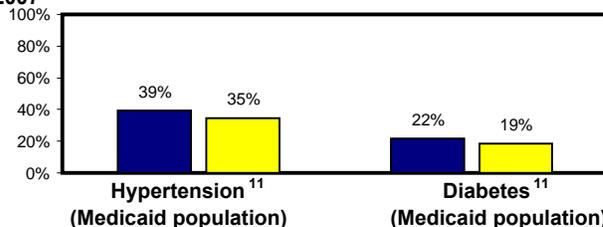
| Emergency Services for Non-Citizens SFY2008 | | | |
|---|------------|--------------|----------|
| | Recipients | Costs | Avg Cost |
| County | 264 | \$818,718 | \$3,101 |
| State | 19,556 | \$63,745,464 | \$3,260 |

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 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 | 12 | 207.0 | 182.7 | 222.3 | ● |
| Diabetes long-term complication admission rate | 14 | 255.6 | 213.2 | 294.4 | ● |
| Chronic obstructive pulmonary disease admission rate | 31 | 362.5 | 472.1 | 333.8 | ● |
| Congestive heart failure admission rate | 45 | 540.8 | 685.2 | 567.6 | ● |
| Adult asthma admission rate | 20 | 227.9 | 304.6 | 258.5 | ● |
| Pediatric asthma admission rate | 18 | 213.5 | 284.2 | 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 | | | | Dental Utilization SFY2008, % = Proportion of eligibles receiving dental services | | | |
|---------------------------------------|------------|-----------------------------|----------------------------|---|-------|---------------|---------|
| | Recipients | Avg Cost / Recipient County | Avg Cost / Recipient State | < 21 years old | | 21+ years old | |
| CAP C | | \$3,105 | \$5,638 | 42.9% | 4,473 | 44.7% | 455,785 |
| CAP DA | 70 | \$2,300 | \$2,333 | | | | |
| CAP MR-DD / Innovations ¹⁵ | 72 | \$4,538 | \$4,672 | | | 32.6% | 2,031 |
| CAP Choice | 0 | | \$3,793 | | | | |
| All Programs | 149 | \$3,419 | \$3,535 | | | 31.1% | 192,034 |

¹⁵ Innovations applicable to Piedmont Behavioral Program counties only