

## 96-WAYNE 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)	17.3%	14.3%
CY2007	Percent of Population 5-17 less than 100% Poverty (US Census Data)	24.2%	18.2%
Sept 2009	Unemployment Rate (NC Employment Security Commission)	3.1%	4.5%
CY2005 <sup>1</sup>	Percent Uninsured (Estimate by Cecil G. Sheps Center)	18.5%	17.2%
CY2008	Percent Women with no Prenatal Care in 1st Trimester (State Center Health Statistics)	34.3%	26.5%
CY2007	Infant Mortality per 1000 Medicaid births (State Center Health Statistics)	8.1	10.0
CY2007	Percent of live births with low birth weight (State Center Health Statistics)	9.9%	10.7%
CY2007	Per Capita Income (Bureau of Economic Analysis)	\$28,974	\$33,735

<sup>1</sup>More Recent Data not available

Medicaid Births for CY2008 By Age (State Center for Health Statistics)					
Mother's Age:	15 and under	16-19	20-29	30+	Total Births
County	2%	20%	60%	19%	1,121
State	1%	18%	61%	20%	73,712

Medicaid Eligibles by Age or Group, County Compared to State Totals for June 2009										
	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	2,274	6,189	3,704	3,972	4,103	5,589	731	23,557	116,265	20%
State	140,141	396,596	236,508	258,860	277,304	330,936	47,149	1,500,204	9,397,548	16%

<sup>2</sup> NC Office of State Budget & Management

Medicaid Eligibles By Race & Ethnicity for June 2009									
	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	298	1,180	482	276	119	74	30	2,131	1.8%
White <sup>3</sup>	884	1,656	1,036	1,076	1,581	2,190	235	7,539	6.5%
Black/ African American <sup>3</sup>	898	2,772	1,824	2,250	2,237	2,998	430	12,081	10.4%
American Indian/ Alaskan Native <sup>3</sup>	0							19	0.0%
Asian/ Pacific Islander <sup>3</sup>	10	29	28	20	21	32		130	0.1%
Other <sup>3</sup>	64	76	114	85	72	71	14	418	0.4%
Unreported <sup>3</sup>	110	463	211	259	61	230	18	1,224	1.1%
Multiple Race <sup>3</sup>	10	11				18		43	0.0%

<sup>3</sup> Non-hispanic

Medicaid Eligibles Enrolled in Community Care of North Carolina <sup>4</sup> (CCNC) for June 2009									
	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	2,076	5,597	3,295	3,154	1,892	1,967	15,905	23,557	68%
State	103,624	345,439	207,189	205,543	122,977	117,336	998,484	1,500,204	67%

<sup>4</sup> Includes Carolina ACCESS I & II programs

Year	Statistic	County	State
June 2009	Percent of Eligibles who are dually enrolled in Medicaid and Medicare <sup>5</sup>	16.0%	15.0%
CY2007 <sup>1</sup>	Ratio of Primary Care Providers per 10,000 population (Cecil G. Sheps Center)	7.3	8.9

<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> SFY2009										
	County Inpatient	State Inpatient	County Physician	State Physician	County ER	State ER	County Pharmacy	State Pharmacy	County Dental	State Dental
Adult Average	\$1,213	\$1,349	\$684	\$700	\$431	\$334	\$1,179	\$1,392	\$850	\$688
Adult Count	1,815	122,809	8,489	518,008	4,285	256,979	7,645	491,421	3,970	226,278
Child Average	\$685	\$742	\$393	\$389	\$294	\$204	\$658	\$616	\$505	\$455
Child Count	1,474	95,274	14,850	887,907	3,088	277,075	9,662	624,591	5,000	346,600
	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	\$65,566	\$138,895	\$6,765	\$6,519	\$113,246	\$116,951	\$30,915	\$30,736	\$170	\$163
Adult Count		262	989	51,843	95	3,862	521	38,812	2,905	201,711
Child Average	\$66,781	\$112,220	\$5,425	\$6,222	\$99,374	\$93,445			\$75	\$46
Child Count		304		1,288	11	276	0	0	2,429	173,809
	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		\$589	\$2,951	\$4,423	\$74,682,392	\$4,997,067,178			\$6,837	\$7,389
Adult Count	0	227	1,717	112,478						
Child Average		\$1,925	\$4,976	\$6,801	\$36,999,627	\$2,340,712,220			\$2,993	\$3,001
Child Count	0	2,316	2,394	119,276						

<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.

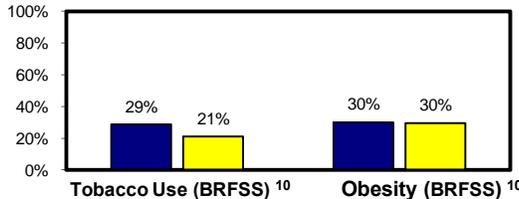
Mental Health Utilization <sup>9</sup> Number of Recipients Receiving Services for SFY2009				
Type of Services	Recipients	Costs	Avg Cost per Recipient	Avg Cost per Recipient Statewide
COMMUNITY SUPPORT	859	\$6,288,010	\$7,320	\$6,411
OTHER ENHANCED SERVICES	575	\$2,133,941	\$3,711	\$5,160
OUTPATIENT THERAPY	21	\$21,107	\$1,005	\$750
DEVELOPMENTALLY DISABLED	1,212	\$17,934,193	\$14,797	\$14,482
SUBSTANCE ABUSE	349	\$531,868	\$1,524	\$1,551
OTHER SERVICES	4,700	\$10,460,460	\$2,226	\$2,961

Emergency Services for Non-Citizens SFY2009			
	Recipients	Costs	Avg Cost
County	227	\$634,854	\$2,797
State	19,025	\$61,096,047	\$3,211

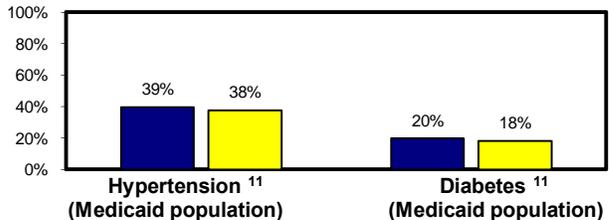
<sup>9</sup> Piedmont Behavioral Program not included

<sup>16</sup> Other services provided to Developmentally Disabled Recipients

### Adult Cardiovascular Risks CY2008



<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	28	212.4	261.1	223.7	●
Diabetes long-term complication admission rate	34	272.5	317.0	297.5	●
Chronic obstructive pulmonary disease admission rate	48	460.0	447.6	429.7	●
Congestive heart failure admission rate	74	557.0	690.0	577.2	●
Adult asthma admission rate	39	261.0	363.7	286.0	●
Pediatric asthma admission rate	25	186.4	244.0	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 2009				
	Recipients	Avg Cost / Recipient County	Avg Cost / Recipient State	
CAP C		\$12,623	\$6,156	
CAP DA	19	\$2,111	\$2,496	
CAP MR-DD / Innovations <sup>15</sup>	170	\$4,694	\$5,223	
CAP Choice	0		\$2,734	
All Programs	192	\$4,562	\$3,853	

Dental Utilization SFY2009, % = Proportion of eligibles receiving dental services			
	< 21 years old	21+ years old	
County	49.8% (8,141)	34.9% (3,644)	Recipients Receiving Services
State	16.355% (1,062,584)	10.436% (654,941)	Recipients Eligible for Services

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

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