

Medicaid

STATE REPORTS – FY 1998

South Carolina

 Division of
Health Policy Research

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Medicaid State Report

SOUTH CAROLINA, FY 1998 (October 1, 1997 - September 30, 1998)

Division of Health Policy Research

I. MEDICAID ENROLLEES AND EXPENDITURES	SOUTH CAROLINA			SOUTH ATLANTIC REGION~			UNITED STATES		
A. Federal Medical Assistance Percentage (FMAP)*	70.2% (FY98)	70.0% (FY00)	79.0% (Enhanced)	60.6% (FY98)	60.6% (FY00)	72.4% (Enhanced)	60.7% (FY98)	60.7% (FY00)	72.5% (Enhanced)
B. Total Medicaid Managed Care Enrollment, 06/30/1998 (% of Total Medicaid Enrollment)	15,823 (3.6% of 442,994 **)			3,014,061 (60.1% of 5,016,687)			15,760,205 (52.5% of 30,009,674)		
C. Percent of Births Paid for by Medicaid, 1997***	47%			45%			35%		
D. FY 1998 and FY 1994-98 Averaged DSH^ Payment	\$446 M		\$416 M	\$1,939 M		\$1,560 M	\$14,958 M		\$14,276 M
E. Enrollees, by Age, FY 1998#	<u>Enrollees</u>		<u>Percent</u>	<u>Enrollees</u>		<u>Percent</u>	<u>Enrollees</u>		<u>Percent</u>
All Enrollees	656,263		100.0%	7,032,022		100.0%	40,377,603		100.0%
Children Under Age 21	369,983		56.4%	4,023,395		57.2%	22,331,022		56.4%
Under Age 6	142,837		21.8%	1,670,802		23.8%	9,220,363		22.8%
Infants	30,163		4.6%	370,561		5.3%	2,014,962		5.0%
Age 1 Through 5	112,674		17.2%	1,300,241		18.5%	7,205,401		17.8%
Age 6 Through 20	227,146		34.6%	2,352,593		33.5%	13,110,659		32.5%
F. Percent Enrollees and Expenditures^^ by Eligibility Category, FY 1998##	<u>Enrollees</u>	<u>Expenditures</u>	<u>\$Per Enrollee</u>	<u>Enrollees</u>	<u>Expenditures</u>	<u>\$Per Enrollee</u>	<u>Enrollees</u>	<u>Expenditures</u>	<u>\$Per Enrollee</u>
All Enrollees	656,263	\$2,019 M	\$3,076	7,032,022	\$21,733 M	\$3,091	40,377,603	\$142,058 M	\$3,518
Children^^^	48.3%	20.3%	\$1,124	52.0%	17.7%	\$1,024	50.6%	16.4%	\$1,130
Categorically Needy - Cash	7.2%	3.1%	\$1,157	18.6%	5.8%	\$945	18.4%	6.0%	\$1,137
Categorically Needy - Noncash	26.5%	11.0%	\$1,107	23.8%	7.4%	\$930	17.4%	4.6%	\$910
Medically Needy	NA	NA	NA	0.6%	0.5%	\$2,280	4.5%	1.7%	\$1,294
Other	14.6%	6.2%	\$1,138	9.0%	4.0%	\$1,343	10.2%	4.2%	\$1,418
Adults	23.1%	9.2%	\$1,070	18.7%	10.5%	\$1,689	21.8%	10.7%	\$1,704
Categorically Needy - Cash	3.3%	2.4%	\$1,973	8.9%	4.7%	\$1,584	8.8%	4.5%	\$1,796
Categorically Needy - Noncash	3.0%	4.6%	\$4,079	5.1%	4.2%	\$2,464	5.6%	3.2%	\$1,987
Medically Needy	NA	NA	NA	0.8%	0.5%	\$2,000	2.6%	1.3%	\$1,717
Other	16.8%	2.2%	\$348	3.9%	1.1%	\$841	4.8%	1.6%	\$1,199
Blind and Disabled	16.9%	43.3%	\$6,878	18.9%	45.5%	\$7,250	17.5%	43.6%	\$8,680
Aged	11.7%	27.2%	\$6,226	10.5%	26.3%	\$7,568	10.2%	29.3%	\$9,968

Notes: ~ Includes DC, DE, FL, GA, MD, NC, SC, VA & WV. * Regional and US averages of FY98 FMAP are weighted by FY98 expenditures. FY00 and Enhanced FMAPs are unweighted. ** Enrollment on 06/30/98 was 67.5% of total annual enrollment state reported to HCFA on Form 2082 for FY 1998. *** Data for GA and MT are from 1996 and not included in regional and state averages. Data unavailable for DC, HI and VA. ^ Disproportionate Share Hospital Payments. # Age breakdowns for OK are from FY 1996 and not included in regional and US averages. ## Eligibility category breakdowns for HI and OK are from FY 1996 and not included in regional and US averages. ^^ Includes Medicaid vendor payments, health plan premiums, capitation and HMO payments reported by the states to HCFA on Form HCFA-2082. ^^ As defined by HCFA based on age and other factors. 'na' Data unavailable. 'NA' Not Applicable.

I. CONTINUED	SOUTH CAROLINA				SOUTH ATLANTIC REGION				UNITED STATES			
	CHILDREN Under 21		ADULTS		CHILDREN Under 21		ADULTS		CHILDREN Under 21		ADULTS	
G. Payments by Age and Type of Service#	<u>CHILDREN Under 21</u>		<u>ADULTS</u>		<u>CHILDREN Under 21</u>		<u>ADULTS</u>		<u>CHILDREN Under 21</u>		<u>ADULTS</u>	
Physician Services	3.4%		3.6%		2.5%		2.7%		1.5%		1.8%	
Dental Services	0.9%		0.3%		0.7%		0.3%		0.4%		0.2%	
Other Practitioners	0.2%		0.1%		0.2%		0.3%		0.2%		0.2%	
EPSDT*	0.4%		0.0%		0.9%		0.1%		0.9%		0.1%	
Family Planning Services	0.8%		0.4%		0.1%		0.1%		0.1%		0.1%	
Clinic Services	3.4%		2.7%		1.1%		0.9%		0.9%		1.1%	
Outpatient Hospital	1.4%		1.1%		2.5%		2.3%		1.3%		1.8%	
Inpatient Hospital	7.4%		8.2%		6.5%		7.0%		5.1%		6.4%	
Nursing Home/Intermediate Care	0.5%		20.9%		0.5%		22.6%		0.6%		24.5%	
Mental Health Facility Services	1.8%		1.0%		0.7%		0.7%		0.8%		1.3%	
Personal Care / Home Health Services	2.8%		2.0%		3.0%		3.9%		2.1%		4.7%	
Lab and X-Ray	0.2%		0.3%		0.2%		0.3%		0.2%		0.3%	
Prescribed Drugs	1.9%		7.4%		1.8%		7.8%		1.2%		6.1%	
Prepaid Health Care	0.2%		0.7%		4.2%		3.4%		6.2%		4.3%	
Primary Care Case Management Services	0.0%		0.0%		0.2%		0.1%		0.1%		0.0%	
Other Services**	3.4%		6.7%		1.1%		1.6%		1.6%		2.0%	
Reporting Variance~	0.0%		15.9%		-0.5%		18.3%		0.2%		20.0%	
All Services	28.8%		71.2%		25.7%		74.3%		23.3%		76.7%	
H. Average Payments per User of Service and Percent of Enrollees Using Each Service#	<u>CHILDREN Under 21</u>		<u>ADULTS</u>		<u>CHILDREN Under 21</u>		<u>ADULTS</u>		<u>CHILDREN Under 21</u>		<u>ADULTS</u>	
	Per-user	%Use+	Per-user	%Use+	Per-user	%Use+	Per-user	%Use+	Per-user	%Use+	Per-user	%Use+
Physician Services	\$270	60.2%	\$435	51.0%	\$277	48.5%	\$437	48.5%	\$242	39.3%	\$384	37.8%
Dental Services	\$142	28.8%	\$163	9.7%	\$174	22.0%	\$210	9.1%	\$172	13.7%	\$204	7.7%
Other Practitioners	\$85	11.1%	\$57	14.8%	\$155	7.0%	\$151	12.3%	\$179	6.7%	\$110	13.2%
EPSDT*	\$73	29.2%	\$43	2.1%	\$149	30.3%	\$117	3.6%	\$224	26.1%	\$308	3.5%
Family Planning Services	\$372	10.8%	\$223	11.1%	\$194	3.2%	\$151	3.9%	\$159	2.6%	\$141	3.3%
Clinic Services	\$410	39.5%	\$806	20.7%	\$486	12.0%	\$712	9.4%	\$469	11.4%	\$874	9.7%
Outpatient Hospital	\$169	39.3%	\$325	21.2%	\$446	29.4%	\$546	30.2%	\$333	24.7%	\$582	24.6%
Inpatient Hospital	\$2,835	12.4%	\$2,074	24.4%	\$4,368	7.8%	\$3,594	13.7%	\$4,826	6.5%	\$4,807	10.5%
Nursing Home/Intermediate Care	\$59,405	0.0%	\$21,148	6.1%	\$59,984	0.0%	\$19,921	8.0%	\$63,002	0.1%	\$21,867	8.9%
Mental Health Facility Services	\$24,076	0.4%	\$20,418	0.3%	\$7,409	0.5%	\$8,143	0.6%	\$18,105	0.3%	\$28,065	0.4%
Personal Care / Home Health Services	\$1,383	9.8%	\$1,305	9.7%	\$1,055	15.2%	\$1,828	15.2%	\$1,752	7.3%	\$3,125	11.9%
Lab and X-Ray	\$51	20.2%	\$101	17.0%	\$57	20.1%	\$111	19.4%	\$66	17.6%	\$119	18.7%
Prescribed Drugs	\$156	58.1%	\$921	49.2%	\$197	49.4%	\$1,162	47.3%	\$188	41.0%	\$1,205	40.3%
Prepaid Health Care	\$260	3.9%	\$5,628	0.8%	\$660	33.5%	\$2,159	11.1%	\$771	50.0%	\$1,286	26.5%
Primary Care Case Management Services	NA	0.0%	NA	0.0%	\$22	43.5%	\$27	16.5%	\$28	12.2%	\$43	4.2%
Other Services**	\$1,280	12.5%	\$1,650	24.9%	\$808	7.0%	\$660	17.5%	\$799	12.2%	\$799	19.6%
All Services	\$1,573	87.1%	\$4,971	88.3%	\$1,447	93.8%	\$5,628	93.1%	\$1,571	92.3%	\$6,493	93.7%

Notes: When less than 0.05% of expenditures is accounted for by a type of service, it is rounded to 0.0%. # Data for HI and OK are from FY 1996. Breakdowns by Type of Service for NE are from FY 1997. These are not included in regional and US totals. DSH payments not included. * EPSDT services are known to be under-reported on the HCFA2082 in many states due to complexities in the reporting process. EPSDT participation rate for South Carolina in 1997 was 44% according to the HCFA416. ** Include Home and Community Waiver, and any other medical or remedial care recognized under state law and specified by the Secretary, including but not limited to transportation, physical and occupational therapy, dentures, prosthetic devices, rehabilitative and hospice services. ~ A positive variance reflects expenditures not reported as any service type. A negative variance indicates that expenditures for all service types sum to exceed total expenditures state reported for age group. +Percents may sum to exceed 100 since enrollees may use multiple services. 'na' Data unavailable. 'NA' Not applicable.

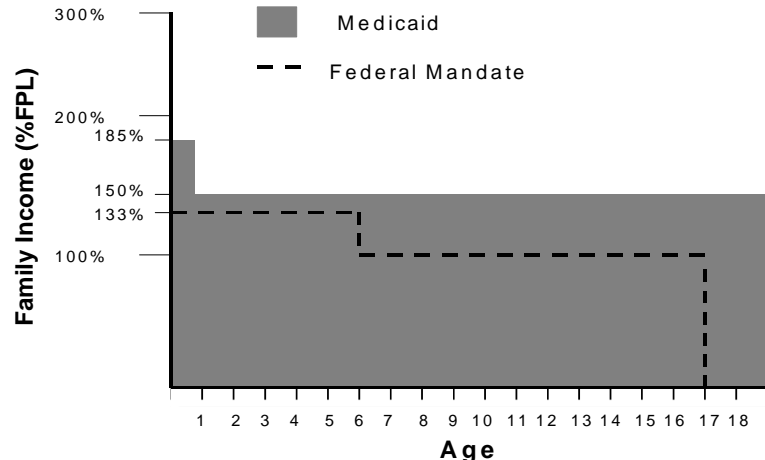
I. CONTINUED	SOUTH CAROLINA		SOUTH ATLANTIC REGION		UNITED STATES	
I. Enrollees Under Age 21, by Race and Age, FY 1998#	<u>Enrollees</u>	<u>Percent</u>	<u>Enrollees</u>	<u>Percent</u>	<u>Enrollees</u>	<u>Percent</u>
Non-hispanic White	131,015	35.4%	1,531,128	38.1%	8,942,666	40.0%
Ages 0 Through 5	55,597	42.4%	653,253	42.7%	3,674,647	41.1%
Ages 6 Through 20	75,418	57.6%	877,875	57.3%	5,268,019	57.6%
Non-hispanic Black	225,692	61.0%	1,953,927	48.6%	6,572,457	29.4%
Ages 0 Through 5	80,319	35.6%	736,600	37.7%	2,493,510	37.9%
Ages 6 Through 20	145,373	64.4%	1,217,327	62.3%	4,078,947	62.1%
Hispanic	3,995	1.1%	341,932	8.5%	4,814,500	21.6%
Ages 0 Through 5	2,301	57.6%	174,997	51.2%	2,211,872	45.9%
Ages 6 Through 20	1,694	42.4%	166,935	48.8%	2,602,628	54.1%
Other	9,281	2.5%	196,408	4.9%	2,001,399	9.0%
Ages 0 Through 5	4,620	49.8%	105,952	53.9%	840,334	42.0%
Ages 6 Through 20	4,661	50.2%	90,456	46.1%	1,161,065	58.0%

II. POPULATION AND CHILD HEALTH DATA

A. Total Population, 1998	3,786,257	100.0%	48,928,149	100.0%	270,002,354	100.0%
Under Age 21	1,127,335	29.8%	14,000,712	28.6%	81,664,866	30.2%
Under Age 6	309,989	8.2%	3,906,606	8.0%	23,078,513	8.5%
Infants	50,920	1.3%	633,689	1.3%	3,800,560	1.4%
Age 1 Through 5	259,069	6.8%	3,272,917	6.7%	19,277,953	7.1%
Age 6 Through 20	817,346	21.6%	10,094,106	20.6%	58,586,353	21.7%
Age 21 and Older	2,658,922	70.2%	34,927,437	71.4%	188,337,488	69.8%
B. Infant Mortality, Low Birth Weight and Prenatal Care, 1997	Total	White	Other	Total	White	Other
Infant Mortality per 1,000 Live Births	9.6	6.4	15.0	8.3	6.1	13.5
Neonatal Mortality	6.9	4.7	10.6	5.8	4.2	9.5
Postneonatal Mortality	2.7	1.7	4.4	2.6	2.0	4.0
% Low Birth Weight Infants						
Under 2500 Grams	9.5	7.1	13.8	8.5	6.7	12.5
Under 1500 Grams	2.0	1.3	3.2	1.7	1.2	3.0
% Not Receiving Prenatal Care						
In First Trimester	18.6	12.8	28.7	15.4	11.8	23.7
Until Third Trimester or Not At All	4.2	2.3	7.4	3.3	2.3	5.7
C. Pediatrician and Other Child Health Physician Ratios, 1998	Total	% Child Population⁺	Total	% Child Population⁺	Total	% Child Population⁺
<i>Children living in Health Service Areas* with:</i>						
Fewer than 55 Pediatricians per 100K Children ~	636,799	65%	4,873,224	42%	34,317,300	50%
Fewer than 82 Child Health Physician per 100K Children ~	473,665	48%	4,550,267	39%	34,202,498	50%

Notes: # Race categories may be inconsistent across state. Maine, for example, reported all enrollees as 'Other'. # Data for OK are from FY1996 and not included in regional and state totals. * Counties are grouped into Health Service Areas(HSAs, developed by the National Center for Health Statistics) based on commuting patterns within and across counties. ~ Median ratio for US. + Percents less than 0.5% are rounded to 0%. 'na' Data unavailable.

III. MEDICAID AND SCHIP PROGRAM ELIGIBILITY BASED ON FAMILY INCOME AS A PERCENTAGE OF THE FEDERAL POVERTY LEVEL (%FPL), June 2000



A. Title XIX Medicaid Eligibility and Expansions

By federal mandate, all states must cover pregnant women and children to age 6 to 133% of the Federal Poverty Level (FPL) and children through age 16 up to 100% FPL, as of October 1, 1999. In addition, 1996 federal welfare legislation requires states to use the AFDC income eligibility levels in effect as of July 16, 1996 to determine Medicaid eligibility. This establishes a state specific minimum eligibility level for poor children ages 17 through 18 (50% FPL for South Carolina, an equivalent of \$7,075 for a family of 3 in 2000).

South Carolina expanded its Title XIX Medicaid program to 185% FPL for pregnant women and infants. The Medically Needy were not covered in 1998. As of 1998, there were a total of 41 states with Title XIX Medicaid expansions and 38 states covered the Medically Needy.

An estimated 52% of 167K uninsured children under age 19 in South Carolina were Medicaid eligible but unenrolled during 1998. Reports of children's health insurance status and Medicaid and SCHIP eligibility of uninsured children in the states can be downloaded from '<http://www.aap.org/advocacy/schipef.htm>'.

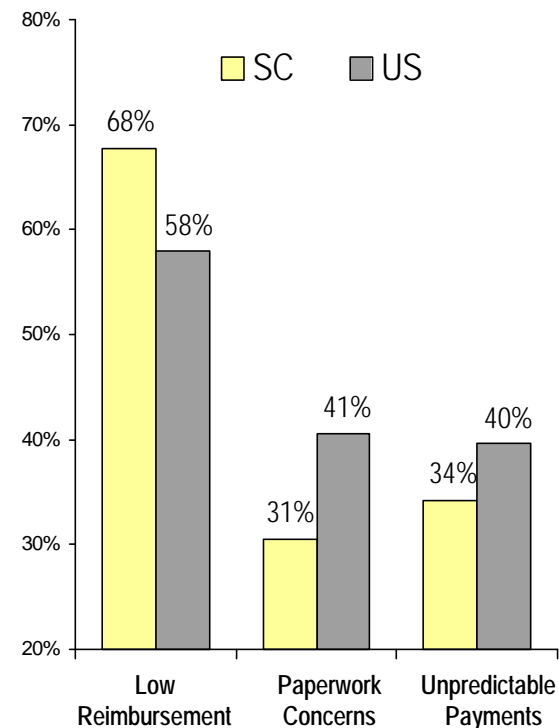
B. Title XXI Medicaid/SCHIP Program Eligibility

South Carolina's Title XXI Medicaid program covers children ages 1 through 5 from 133% to 150% FPL, ages 6 through 16 from 100% to 150% FPL, and ages 17 through 18 from 50% to 150% FPL. Federally legislated maximum Title XXI SCHIP/Medicaid program eligibility for South Carolina is 235% FPL for all infants and 200% FPL for children through age 18.

More information about SCHIP activities in the states, including the SCHIP Update, are available from reports published by the AAP's Department of Chapter and State Affairs, available at "<http://www.aap.org/advocacy/schip.htm>". An information clearinghouse on SCHIP program evaluation can be accessed at "<http://www.aap.org/advocacy/evaluation.htm>".

IV. BARRIERS TO PEDIATRICIAN PARTICIPATION IN MEDICAID, AAP SURVEY, 2000

Percent Pediatricians Rating Reason "Very Important" for Limiting Medicaid Participation



A survey sent to a random sample of 13,000 Fellows of the American Academy of Pediatrics in early 2000 found that low reimbursement, paperwork concerns, and unpredictable payments were the top 3 reasons pediatricians cited for limiting participation in the Medicaid program. Complete state reports of this survey and other studies conducted by the AAP Division of Health Policy Research can be accessed from the AAP Research page at "<http://www.aap.org/research>".

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- II A. Population Estimates for the US and States by Single Year of Age and Sex: July 1, 1998. Population Division, US Census Bureau. Downloadable from <http://www.census.gov/population/estimates/state/stats/st-99-11.txt>.
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- IV. 2000 Pediatrician Participation Survey. American Academy of Pediatrics, 2000.

Medicaid State Reports, FY 1994 through 1998, are available in Adobe Acrobat PDF format on the Research page of the AAP Web site, at <http://www.aap.org/research/medicaid.htm>. Contact Suk-fong Tang, PhD, Division of Health Policy Research, with comments about the report; contact Dan Walter, Department of Chapter and State Affairs, for Medicaid questions and advocacy advice.