

Pediatrician Participation in Medicaid/SCHIP

Survey of Fellows of the American Academy of Pediatrics, 2000



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South Carolina

This report includes Private Office-based
Pediatricians in Direct Patient Care

American Academy of Pediatrics





PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - South Carolina

*Survey of AAP Members, 2000*¹

	<u>South Carolina</u>	<u>South Atlantic</u>	<u>US</u>
		(Region includes: DC, DE, FL, GA, MD, NC, SC, VA & WV)	
<u>Survey Sample</u>			
Number of Non-federal Pediatricians (1998) ²	593	10,048	54,988
AAP Fellows Surveyed	291	2,521	13,050
Survey Response Rate	65.3%	66.2%	66.8%
Surveys Included in this Report ¹	116	984	5,487
<u>Medicaid Enrollment and Expenditures, FY 1998</u> ³			
Total Medicaid Enrollees	656,263	7,032,022	40,377,603
Percent Child Enrollees ⁴	56.4%	57.2%	56.1%
Total Medicaid Payments	\$2,019 M	\$21,733 M	\$142,058 M
Percent Payments to Children ⁴	28.8%	25.7%	23.3%
Average Payments per Child Enrollee	\$1,371	\$1,357	\$1,449
<u>Pediatrician Participation in Medicaid/SCHIP</u>			
Currently Participate in Medicaid / SCHIP	95.7% / NS	90.0% / 86.6%	89.5% / 87.1%
Percent who accept ALL Medicaid/ SCHIP / Private Patients	<u>Medicaid</u> 51.9% <u>SCHIP</u> NS <u>Private</u> 70.8%	<u>Medicaid</u> 65.4% <u>SCHIP</u> 65.5% <u>Private</u> 76.1%	<u>Medicaid</u> 61.2% <u>SCHIP</u> 63.7% <u>Private</u> 74.3%
with Patient Caseload At Capacity	52.8% ~ NS 69.8% ~	63.8% 63.2% 73.0%	58.4% 62.0% 70.4%
with Patient Caseload Under Capacity	43.3% ~ NS 86.7% ~	65.7% 70.1% 87.5%	64.8% 67.7% 85.7%
with Patient Caseload Over Capacity	60.9% ~ NS 52.2% ~	65.5% 66.2% 67.0%	64.0% 64.5% 69.5%
<u>Medicaid Reimbursement and Participation</u>			
Medicaid Payments Cover Overhead ⁵	17.3%	19.6%	13.2%
Medicaid payments Do Not Cover Overhead	60.0%	49.3%	54.4%
<i>Do not know whether Medicaid Payments Cover Overhead</i>	22.7%	31.1%	32.4%
Percent who will see more Medicaid patients with Increased Reimbursement	54.9%	39.5%	31.0%
Percentage of Customary Fee for Well-child Visit Needed to:			
Accept More, or any, Medicaid patients	87.4%	83.3%	82.0%
Accept All Medicaid patients	92.7%	88.2%	86.5%

1 - Report based on a national total of 5487 returned survey. 2 - AMA Master File 1998. 3 - HCFA2082, FY 1998. Data for Oklahoma is based on fee-for-service payments per child recipient for 1997 and are not included in the regional and state totals. 4 - Under Age 21. 5 - Percent of pediatricians who indicate that Medicaid reimburses enough to cover their overhead for seeing Medicaid patients.

~ Interpret with caution - either standard error is greater than 20% of estimated average, or 95% Confidence Interval exceeds plus/minus 10 percentage points of estimated proportion, or data is not available.

'NS' No SCHIP program.

PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - South Carolina

Survey of AAP Members, 2000 (Continued)¹

	<u>South Carolina</u>	<u>South Atlantic</u> (Region includes: DC, DE, FL, GA, MD, NC, SC, VA & WV)	<u>US</u>
<u>Reasons for Limiting Participation in Medicaid</u>			
<i>Percent Pediatricians who rated reason "Very Important"</i>			
Low Reimbursement	70.5%	52.9%	58.4%
Paperwork Concerns	30.6%	39.7%	40.6%
Unpredictable Payments	34.3%	34.9%	39.5%
Payment Delays	25.7%	28.8%	33.3%
Missed Appointments	43.4%	35.2%	33.8%
Increasing State Managed Care Requirements	19.6%	30.8%	31.1%
Medicaid Program Too Complex	22.1%	25.4%	28.6%
Emergency Room Use	34.3%	28.9%	28.4%
Medicaid Patients Less Compliant	41.8%	29.7%	29.5%
Regulations Interfere with Quality Medical Care	11.0%	17.0%	19.9%
<u>Managed Care Plans Requiring Medicaid Patients</u> ³			
Acceptance of Medicaid Patients Required	0.9%	9.7%	9.6%
Acceptance of Medicaid Patients Not Required	57.9%	36.1%	39.1%
<i>Do not know</i>	41.2%	54.2%	51.3%
<u>Medicaid Patients' Payment Systems</u>			
Managed Care, capitation	9.8% [~]	25.5%	31.1%
Managed Care, reduced fee-for-service	42.6%	48.7%	43.6%
Non-managed Care System (i.e., traditional fee-for-service)	42.6%	20.9%	22.0%
Other	4.9% [~]	4.9%	3.3%
<u>SCHIP Patients' Payment Systems</u>			
Managed Care, capitation	NS	25.7%	31.7%
Managed Care, reduced fee-for-service	NS	51.7%	48.7%
Non-managed Care System (i.e., traditional fee-for-service)	NS	17.8%	16.7%
Other	NS	4.7%	2.9%

1 - Report based on a national total of 5487 returned surveys. 2 - Percent of pediatricians who indicate that Medicaid reimburses enough to cover their overhead for seeing Medicaid patients. 3 - Percent of pediatricians who report that some managed care plans in their community require physicians to accept Medicaid patients in order to accept private patients.

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PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - South Carolina

Survey of AAP Members, 2000 (Continued) ¹

	<u>South Carolina</u>	<u>South Atlantic</u> <small>(Region includes: DC, DE, FL, GA, MD, NC, SC, VA & WV)</small>	<u>US</u>
<u>Patient Source of Payment</u>			
Commercial Insurance	54.7%	57.2%	63.1%
Medicaid	37.9%	31.2%	26.1%
SCHIP (if separate from Medicaid)	NS	2.4%	2.4%
Medicare	0.6%	1.3%	1.4%
Uninsured	6.6%	7.9%	7.0%
<i>Percent of Services to Uninsured Patients that are Uncompensated:</i>	35.7%	37.4%	38.2%
<u>Patients' Payment Systems</u>			
Managed Care, capitation	8.3%	26.4%	27.6%
Managed Care, reduced fee-for-service	51.7%	43.2%	40.2%
Non-manged Care System (i.e., traditional fee-for-service)	34.2%	25.9%	27.8%
Other	5.8%	4.5%	4.4%
<u>Patient Caseload</u>			
At Capacity	51.3%	60.6%	57.5%
Under Capacity	27.8%	23.8%	25.7%
Over Capacity	20.9%	15.6%	16.8%
<i>Average Number of Patients in Practice</i>	5,097	4,762	4,048
<u>Work Load</u>			
At Capacity	51.3%	60.8%	58.6%
Under Capacity	24.3%	20.0%	21.8%
Over Capacity	24.3%	19.2%	19.6%
<u>Practice Location</u>			
Large Metropolitan (Population 1 Million or Above)	0.9%	31.5%	33.3%
Small Metropolitan (Population 50K to 1 Million)	64.9%	43.0%	41.5%
Nonmetropolitan (Population Between 2.5K to 50 K)	28.9%	21.6%	22.7%
Rural (Population 2.5 K or Under)	5.3%	3.9%	2.5%

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PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - South Carolina

Survey of AAP Members, 2000 (Continued) ¹

South Carolina

South Atlantic

US

(Region includes:
DC, DE, FL, GA, MD, NC, SC, VA & WV)

Primary Setting

Self-Employed Solo Practice	10.0%	12.8%	13.6%
Two Physician Practice	10.9%	10.5%	8.5%
Pediatric Group Practice	57.3%	44.8%	39.5%
Multispecialty Group	6.4%	11.3%	17.8%
HMO (Staff Model)	0.0%	3.3%	4.4%
Medical School	0.9%	1.3%	1.3%
Non-government Hospital	8.2%	7.6%	7.6%
Government Hospital or Clinic	0.0%	0.4%	0.7%
Other Setting	6.4%	7.9%	6.6%

Percent Time Spent in Professional Activity²

	<u>Percent</u>	<u>N</u>	<u>Percent</u>	<u>N</u>	<u>Percent</u>	<u>N</u>
Direct Patient Care	90.2%	115	88.5%	951	87.7%	5,300
Self-employed	86.7%	62	87.6%	515	87.4%	2,908
Other than Self-employed	82.0%	61	80.5%	483	78.1%	2,657
Administration	10.7%	60	12.5%	525	13.1%	2,829
Academic Medicine	8.7%	38	11.6%	250	11.9%	1,321
Research	7.0%	9	11.7%	93	11.6%	476
Fellowship Training	11.2%	5	13.1%	43	12.2%	222
Other Activity	7.3%	3	14.9%	52	11.8%	353

Percent Time Spent in (Sub)Specialty²

General Pediatrics	97.6%	98	93.7%	800	92.0%	4,658
Other Specialty / Subspecialty Area	75.4%	27	75.4%	297	70.3%	1,661

Gender

Male	64.3%	57.2%	55.3%
Female	35.7%	42.8%	44.7%

Age

Under 45	50.0%	53.0%	49.5%
45 or Above	50.0%	47.0%	50.5%
Mean Age	45.0	44.9	45.5

1 - Report based on a national total of 5487 returned surveys.

2 - Percent time spent in professional activity during a typical workweek. Only non-zero entries are included in the average percents. Therefore the data reflect only those who reported any activities in the specified category. Number of unweighted cases contributing to the average are italicized.

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