

Pediatrician Participation in Medicaid/SCHIP

Survey of Fellows of the American Academy of Pediatrics, 2000



BETH K. YUDKOWSKY, MPH
SUK-FONG S. TANG, PhD
ALICIA M. SISTON, MPH

South Carolina

This report includes 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	165	1,307	7,149
<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	93.3% / NS	88.7% / 87.8%	89.2% / 88.6%
Percent who accept ALL Medicaid/ SCHIP / Private Patients	<u>Medicaid</u> 63.9% <u>SCHIP</u> NS <u>Private</u> 73.5%	<u>Medicaid</u> 71.0% <u>SCHIP</u> 70.0% <u>Private</u> 77.3%	<u>Medicaid</u> 67.2% <u>SCHIP</u> 68.9% <u>Private</u> 76.5%
with Patient Caseload At Capacity	64.5% NS 71.1%	69.6% 67.8% 75.0%	64.4% 67.0% 73.3%
with Patient Caseload Under Capacity	56.4% NS 89.7%	70.4% 75.3% 87.5%	68.6% 72.0% 86.1%
with Patient Caseload Over Capacity	71.9% NS 59.4%	72.0% 70.8% 70.9%	72.3% 71.3% 73.4%
<u>Medicaid Reimbursement and Participation</u>			
Medicaid Payments Cover Overhead ⁵	14.0%	17.3%	11.4%
Medicaid payments Do Not Cover Overhead	59.2%	48.6%	53.3%
<i>Do not know whether Medicaid Payments Cover Overhead</i>	26.8%	34.1%	35.4%
Percent who will see more Medicaid patients with Increased Reimbursement	45.6%	35.7%	29.4%
Percentage of Customary Fee for Well-child Visit Needed to:			
Accept More, or any, Medicaid patients	87.4%	82.9%	81.5%
Accept All Medicaid patients	92.5%	87.3%	86.2%

1 - Report based on a national total of 7149 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	67.7%	52.6%	58.0%
Paperwork Concerns	30.5%	40.3%	40.5%
Unpredictable Payments	34.2%	34.9%	39.6%
Payment Delays	28.2%	29.3%	34.3%
Missed Appointments	44.6%	34.0%	32.0%
Increasing State Managed Care Requirements	21.3%	29.8%	30.4%
Medicaid Program Too Complex	20.1%	24.4%	27.7%
Emergency Room Use	32.5%	28.2%	27.4%
Medicaid Patients Less Compliant	39.0%	27.7%	26.6%
Regulations Interfere with Quality Medical Care	11.9%	17.6%	19.9%
<u>Managed Care Plans Requiring Medicaid Patients</u> ³			
Acceptance of Medicaid Patients Required	1.9%	8.9%	9.1%
Acceptance of Medicaid Patients Not Required	49.7%	32.2%	34.2%
<i>Do not know</i>	48.4%	59.0%	56.7%
<u>Medicaid Patients' Payment Systems</u>			
Managed Care, capitation	7.5% [~]	26.1%	32.4%
Managed Care, reduced fee-for-service	33.6%	46.9%	42.3%
Non-managed Care System (i.e., traditional fee-for-service)	53.0%	21.9%	21.9%
Other	6.0% [~]	5.2%	3.4%
<u>SCHIP Patients' Payment Systems</u>			
Managed Care, capitation	NS	24.9%	31.6%
Managed Care, reduced fee-for-service	NS	52.3%	47.0%
Non-managed Care System (i.e., traditional fee-for-service)	NS	18.1%	17.5%
Other	NS	4.7%	3.9%

1 - Report based on a national total of 7149 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> (Region includes: DC, DE, FL, GA, MD, NC, SC, VA & WV)	<u>US</u>
<u>Patient Source of Payment</u>			
Commercial Insurance	47.6%	53.0%	57.4%
Medicaid	44.1%	34.8%	30.4%
SCHIP (if separate from Medicaid)	NS	2.7%	2.8%
Medicare	1.0%	1.5%	1.7%
Uninsured	7.2%	8.0%	7.7%
<i>Percent of Services to Uninsured Patients that are Uncompensated:</i>	40.6%	39.5%	41.6%
<u>Patients' Payment Systems</u>			
Managed Care, capitation	9.9%	27.0%	28.2%
Managed Care, reduced fee-for-service	43.2%	41.5%	39.4%
Non-managed Care System (i.e., traditional fee-for-service)	38.5%	25.9%	27.0%
Other	8.4%	5.5%	5.3%
<u>Patient Caseload</u>			
At Capacity	52.8%	60.5%	57.1%
Under Capacity	26.1%	23.8%	24.3%
Over Capacity	21.1%	15.7%	18.5%
<i>Average Number of Patients in Practice</i>	4,642	4,439	3,893
<u>Work Load</u>			
At Capacity	54.4%	60.0%	57.7%
Under Capacity	21.9%	20.2%	20.7%
Over Capacity	23.7%	19.8%	21.6%
<u>Practice Location</u>			
Large Metropolitan (Population 1 Million or Above)	1.2%	31.5%	37.4%
Small Metropolitan (Population 50K to 1 Million)	69.6%	44.9%	40.7%
Nonmetropolitan (Population Between 2.5K to 50 K)	24.8%	19.9%	19.5%
Rural (Population 2.5 K or Under)	4.3%	3.7%	2.4%

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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>Primary Setting</u>			
Self-Employed Solo Practice	7.1%	10.4%	11.1%
Two Physician Practice	7.7%	8.4%	6.8%
Pediatric Group Practice	42.9%	36.4%	31.8%
Multispecialty Group	4.5%	9.1%	14.3%
HMO (Staff Model)	0.0%	2.6%	3.6%
Medical School	16.0%	11.5%	12.9%
Non-government Hospital	6.4%	7.2%	7.2%
Government Hospital or Clinic	10.9%	8.0%	6.7%
Other Setting	4.5%	6.4%	5.6%
<u>Percent Time Spent in Professional Activity</u>²			
	<u>Percent</u>	<u>N</u>	<u>Percent</u>
	<u>N</u>	<u>Percent</u>	<u>N</u>
Direct Patient Care	83.8%	162	83.8%
			1,223
Self-employed	84.9%	69	85.9%
			3,142
Other than Self-employed	75.0%	103	73.7%
			3,834
Administration	12.2%	94	13.8%
			3,686
Academic Medicine	12.0%	65	15.8%
			2,216
Research	14.2%	22	15.1%
			930
Fellowship Training	20.1%	9	13.0%
			376
Other Activity	36.4%	5	15.0%
			456
<u>Percent Time Spent in (Sub)Specialty</u>²			
General Pediatrics	96.4%	126	88.1%
			5,720
Other Specialty / Subspecialty Area	81.6%	52	71.1%
			2,646
<u>Gender</u>			
Male	59.8%		53.7%
Female	40.2%		46.3%
<u>Age</u>			
Under 45	50.0%		52.7%
45 or Above	50.0%		47.3%
Mean Age	44.7		44.6

1 - Report based on a national total of 7149 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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