

Pediatrician Participation in Medicaid/SCHIP

Survey of Fellows of the American Academy of Pediatrics, 2000



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

American Academy of Pediatrics





PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - Tennessee

*Survey of AAP Members, 2000*¹

	<u>Tennessee</u>	<u>East South Central</u> (Region includes: AL, KY, MS & TN)	<u>US</u>
<u>Survey Sample</u>			
Number of Non-federal Pediatricians (1998) ²	1,101	2,689	54,988
AAP Fellows Surveyed	311	1,156	13,050
Survey Response Rate	62.7%	60.6%	66.8%
Surveys Included in this Report ¹	107	441	5,487
<u>Medicaid Enrollment and Expenditures, FY 1998</u> ³			
Total Medicaid Enrollees	1,454,799	3,263,176	40,377,603
Percent Child Enrollees ⁴	46.0%	51.1%	56.1%
Total Medicaid Payments	\$3,167 M	\$8,937 M	\$142,058 M
Percent Payments to Children ⁴	23.8%	24.3%	23.3%
Average Payments per Child Enrollee	\$987	\$1,171	\$1,449
<u>Pediatrician Participation in Medicaid/SCHIP</u>			
Currently Participate in Medicaid / SCHIP	87.5% / NS	89.9% / 83.5%	89.5% / 87.1%
Percent who accept ALL Medicaid/ SCHIP / Private Patients	<u>Medicaid</u> 37.7% <u>SCHIP</u> NS <u>Private</u> 63.6%	<u>Medicaid</u> 49.6% <u>SCHIP</u> 61.0% <u>Private</u> 70.6%	<u>Medicaid</u> 61.2% <u>SCHIP</u> 63.7% <u>Private</u> 74.3%
with Patient Caseload At Capacity	39.1% ~ NS 63.0% ~	49.4% 63.0% 68.5%	58.4% 62.0% 70.4%
with Patient Caseload Under Capacity	25.0% ~ NS 62.5% ~	50.8% 65.7% 80.1%	64.8% 67.7% 85.7%
with Patient Caseload Over Capacity	46.2% ~ NS 69.2% ~	49.9% 54.8% 67.3%	64.0% 64.5% 69.5%
<u>Medicaid Reimbursement and Participation</u>			
Medicaid Payments Cover Overhead ⁵	12.2%	15.5%	13.2%
Medicaid payments Do Not Cover Overhead	68.4%	63.1%	54.4%
<i>Do not know whether Medicaid Payments Cover Overhead</i>	19.4%	21.3%	32.4%
Percent who will see more Medicaid patients with Increased Reimbursement	31.3%	35.8%	31.0%
Percentage of Customary Fee for Well-child Visit Needed to:			
Accept More, or any, Medicaid patients	80.6%	83.0%	82.0%
Accept All Medicaid patients	83.9%	87.2%	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 - Tennessee

Survey of AAP Members, 2000 (Continued)¹

	<u>Tennessee</u>	<u>East South Central</u> <small>(Region includes: AL, KY, MS & TN)</small>	<u>US</u>
<u>Reasons for Limiting Participation in Medicaid</u>			
<i>Percent Pediatricians who rated reason "Very Important"</i>			
Low Reimbursement	75.3%	70.2%	58.4%
Paperwork Concerns	44.1%	45.8%	40.6%
Unpredictable Payments	68.1%	59.5%	39.5%
Payment Delays	54.3%	48.3%	33.3%
Missed Appointments	22.6%	30.0%	33.8%
Increasing State Managed Care Requirements	46.2%	41.9%	31.1%
Medicaid Program Too Complex	40.2%	37.4%	28.6%
Emergency Room Use	29.3%	33.7%	28.4%
Medicaid Patients Less Compliant	27.2%	29.6%	29.5%
Regulations Interfere with Quality Medical Care	40.2%	29.1%	19.9%
<u>Managed Care Plans Requiring Medicaid Patients</u> ³			
Acceptance of Medicaid Patients Required	21.2%	8.4%	9.6%
Acceptance of Medicaid Patients Not Required	46.5%	58.7%	39.1%
<i>Do not know</i>	32.3%	32.9%	51.3%
<u>Medicaid Patients' Payment Systems</u>			
Managed Care, capitation	30.4%	25.8%	31.1%
Managed Care, reduced fee-for-service	60.2%	52.8%	43.6%
Non-managed Care System (i.e., traditional fee-for-service)	8.6%	19.9%	22.0%
Other	0.8%	1.5%	3.3%
<u>SCHIP Patients' Payment Systems</u>			
Managed Care, capitation	NS	11.2%	31.7%
Managed Care, reduced fee-for-service	NS	55.4%	48.7%
Non-managed Care System (i.e., traditional fee-for-service)	NS	31.3%	16.7%
Other	NS	2.1%	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 - Tennessee

Survey of AAP Members, 2000 (Continued) ¹

	<u>Tennessee</u>	<u>East South Central</u> <small>(Region includes: AL, KY, MS & TN)</small>	<u>US</u>
<u>Patient Source of Payment</u>			
Commercial Insurance	61.7%	60.4%	63.1%
Medicaid	30.6%	30.6%	26.1%
SCHIP (if separate from Medicaid)	NS	1.2%	2.4%
Medicare	2.0%	1.4%	1.4%
Uninsured	5.7%	6.4%	7.0%
<i>Percent of Services to Uninsured Patients that are Uncompensated:</i>	37.5%	38.2%	38.2%
<u>Patients' Payment Systems</u>			
Managed Care, capitation	21.9%	14.5%	27.6%
Managed Care, reduced fee-for-service	47.3%	45.7%	40.2%
Non-manged Care System (i.e., traditional fee-for-service)	28.5%	36.7%	27.8%
Other	2.3%	3.1%	4.4%
<u>Patient Caseload</u>			
At Capacity	58.0%	58.8%	57.5%
Under Capacity	26.0%	24.4%	25.7%
Over Capacity	16.0%	16.8%	16.8%
<i>Average Number of Patients in Practice</i>	4,130	4,537	4,048
<u>Work Load</u>			
At Capacity	58.0%	58.9%	58.6%
Under Capacity	22.0%	22.0%	21.8%
Over Capacity	20.0%	19.1%	19.6%
<u>Practice Location</u>			
Large Metropolitan (Population 1 Million or Above)	24.3%	15.2%	33.3%
Small Metropolitan (Population 50K to 1 Million)	53.4%	47.8%	41.5%
Nonmetropolitan (Population Between 2.5K to 50 K)	22.3%	32.5%	22.7%
Rural (Population 2.5 K or Under)	0.0%	4.5%	2.5%

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PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - Tennessee

Survey of AAP Members, 2000 (Continued)¹

	<u>Tennessee</u>	<u>East South Central</u>	<u>US</u>
		(Region includes: AL, KY, MS & TN)	
<u>Primary Setting</u>			
Self-Employed Solo Practice	12.6%	14.7%	13.6%
Two Physician Practice	6.8%	9.5%	8.5%
Pediatric Group Practice	46.6%	48.3%	39.5%
Multispecialty Group	22.3%	16.3%	17.8%
HMO (Staff Model)	0.0%	0.3%	4.4%
Medical School	0.0%	1.0%	1.3%
Non-government Hospital	3.9%	4.4%	7.6%
Government Hospital or Clinic	1.0%	0.3%	0.7%
Other Setting	6.8%	5.2%	6.6%
<u>Percent Time Spent in Professional Activity</u>²			
	<u>Percent</u>	<u>N</u>	<u>Percent</u>
			<u>N</u>
Direct Patient Care	90.0%	99	91.8%
			420
Self-employed	89.8%	56	91.5%
			274
Other than Self-employed	86.3%	45	84.2%
			162
Administration	9.6%	51	9.1%
			201
Academic Medicine	11.0%	26	9.5%
			79
Research	7.9%	9	7.8%
			33
Fellowship Training	17.5%	6	12.3%
			18
Other Activity	9.0%	4	10.3%
			21
<u>Percent Time Spent in (Sub)Specialty</u>²			
General Pediatrics	87.1%	91	91.5%
			384
Other Specialty / Subspecialty Area	71.5%	36	67.7%
			119
<u>Gender</u>			
Male	60.4%		58.7%
			55.3%
Female	39.6%		41.3%
			44.7%
<u>Age</u>			
Under 45	46.1%		52.7%
			49.5%
45 or Above	53.9%		47.3%
			50.5%
Mean Age	45.9		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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