

Pediatrician Participation in Medicaid/SCHIP

Survey of Fellows of the American Academy of Pediatrics, 2000



Division of
Health Policy Research

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This report includes Private Office-based Primary Care
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	69	316	3,773
<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	84.8% / NS	87.5% / 83.2%	87.8% / 86.4%
Percent who accept ALL Medicaid/ SCHIP / Private Patients	<u>Medicaid</u> 18.8% <u>SCHIP</u> NS <u>Private</u> 50.0%	<u>Medicaid</u> 41.0% <u>SCHIP</u> 58.5% <u>Private</u> 65.4%	<u>Medicaid</u> 54.6% <u>SCHIP</u> 60.2% <u>Private</u> 70.8%
with Patient Caseload At Capacity	21.9% NS 50.0%	41.1% 61.4% 63.3%	52.3% 59.0% 66.9%
with Patient Caseload Under Capacity	18.2% NS 54.5%	46.8% 64.7% 77.2%	59.3% 65.5% 83.6%
with Patient Caseload Over Capacity	0.0% NS 40.0%	32.2% 43.9% 55.2%	53.8% 56.2% 62.0%
<u>Medicaid Reimbursement and Participation</u>			
Medicaid Payments Cover Overhead ⁵	12.3%	17.4%	14.9%
Medicaid payments Do Not Cover Overhead	67.7%	60.2%	51.5%
<i>Do not know whether Medicaid Payments Cover Overhead</i>	20.0%	22.4%	33.7%
Percent who will see more Medicaid patients with Increased Reimbursement	32.3%	35.2%	31.6%
Percentage of Customary Fee for Well-child Visit Needed to:			
Accept More, or any, Medicaid patients	82.9%	84.3%	83.1%
Accept All Medicaid patients	86.2%	88.6%	87.3%

1 - Report based on a national total of 3773 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 1 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> (Region includes: AL, KY, MS & TN)	<u>US</u>
<u>Reasons for Limiting Participation in Medicaid</u>			
<i>Percent Pediatricians who rated reason "Very Important"</i>			
Low Reimbursement	76.7%	70.4%	56.3%
Paperwork Concerns	43.3%	45.2%	39.4%
Unpredictable Payments	73.8%	59.8%	38.7%
Payment Delays	55.0%	47.2%	31.2%
Missed Appointments	23.0%	30.8%	34.1%
Increasing State Managed Care Requirements	47.5%	43.8%	30.5%
Medicaid Program Too Complex	44.1%	39.5%	28.1%
Emergency Room Use	30.0%	33.9%	30.0%
Medicaid Patients Less Compliant	30.0%	30.9%	30.5%
Regulations Interfere with Quality Medical Care	40.0%	29.6%	18.3%
<u>Managed Care Plans Requiring Medicaid Patients</u> ³			
Acceptance of Medicaid Patients Required	12.3%	4.5%	10.1%
Acceptance of Medicaid Patients Not Required	55.4%	64.2%	43.0%
<i>Do not know</i>	32.3%	31.3%	46.9%
<u>Medicaid Patients' Payment Systems</u>			
Managed Care, capitation	32.4%	27.8%	33.3%
Managed Care, reduced fee-for-service	62.7%	53.2%	42.7%
Non-managed Care System (i.e., traditional fee-for-service)	4.5%	18.2%	21.4%
Other	0.3%	0.9%	2.6%
<u>SCHIP Patients' Payment Systems</u>			
Managed Care, capitation	NS	11.8%	33.6%
Managed Care, reduced fee-for-service	NS	55.5%	47.2%
Non-managed Care System (i.e., traditional fee-for-service)	NS	30.8%	17.1%
Other	NS	2.0%	2.1%

1 - Report based on a national total of 3773 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> (Region includes: AL, KY, MS & TN)	<u>US</u>
<u>Patient Source of Payment</u>			
Commercial Insurance	67.9%	63.0%	66.6%
Medicaid	26.5%	29.0%	24.0%
SCHIP (if separate from Medicaid)	NS	1.2%	2.6%
Medicare	0.4%	0.3%	0.4%
Uninsured	5.2%	6.5%	6.4%
<i>Percent of Services to Uninsured Patients that are Uncompensated:</i>	27.8%	33.0%	32.7%
<u>Patients' Payment Systems</u>			
Managed Care, capitation	21.3%	13.6%	29.2%
Managed Care, reduced fee-for-service	48.7%	45.9%	39.9%
Non-managed Care System (i.e., traditional fee-for-service)	28.6%	37.6%	27.4%
Other	1.5%	2.9%	3.5%
<u>Patient Caseload</u>			
At Capacity	62.1%	59.9%	59.2%
Under Capacity	25.8%	25.1%	26.5%
Over Capacity	12.1%	15.0%	14.3%
<i>Average Number of Patients in Practice</i>	4,289	4,702	4,396
<u>Work Load</u>			
At Capacity	63.6%	59.7%	60.3%
Under Capacity	22.7%	23.8%	22.9%
Over Capacity	13.6%	16.5%	16.8%
<u>Practice Location</u>			
Large Metropolitan (Population 1 Million or Above)	24.2%	13.4%	29.1%
Small Metropolitan (Population 50K to 1 Million)	45.5%	42.3%	41.9%
Nonmetropolitan (Population Between 2.5K to 50 K)	30.3%	39.2%	26.2%
Rural (Population 2.5 K or Under)	0.0%	5.1%	2.8%

1 - Report based on a national total of 3773 returned surveys.

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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> (Region includes: AL, KY, MS & TN)	<u>US</u>
<u>Primary Setting</u>			
Self-Employed Solo Practice	10.4%	12.7%	13.0%
Two Physician Practice	7.5%	9.5%	8.6%
Pediatric Group Practice	58.2%	56.9%	48.4%
Multispecialty Group	19.4%	14.7%	17.4%
HMO (Staff Model)	0.0%	0.5%	4.3%
Medical School	0.0%	0.8%	0.6%
Non-government Hospital	0.0%	1.4%	2.8%
Government Hospital or Clinic	0.0%	no data	0.3%
Other Setting	4.5%	3.5%	4.5%
<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	94.4% 64	94.5% 305	91.5% 3,667
Self-employed	94.5% 39	94.4% 199	90.4% 2,075
Other than Self-employed	90.5% 26	90.6% 112	84.2% 1,733
Administration	9.0% 28	8.6% 133	11.7% 1,739
Academic Medicine	7.2% 12	6.8% 43	10.2% 686
Research	5.0% 1	7.0% 11	8.8% 112
Fellowship Training	7.5% 2	7.8% 6	9.6% 77
Other Activity	3.0% 2	7.8% 10	11.5% 209
<u>Percent Time Spent in (Sub)Specialty</u>²			
General Pediatrics	100.0% 69	100.0% 316	100.0% 3,771
Other Specialty / Subspecialty Area	0	no data 0	no data 0
<u>Gender</u>			
Male	51.5%	53.9%	51.5%
Female	48.5%	46.1%	48.5%
<u>Age</u>			
Under 45	48.5%	54.2%	52.7%
45 or Above	51.5%	45.8%	47.3%
Mean Age	45.9	44.6	44.8

1 - Report based on a national total of 3773 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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