

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

Connecticut

This report includes Pediatricians in
Direct Patient Care

American Academy of Pediatrics





PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - Connecticut

*Survey of AAP Members, 2000*¹

	<u>Connecticut</u>	<u>New England</u> (Region includes: CT, MA, ME, NH, RI & VT)	<u>US</u>
<u>Survey Sample</u>			
Number of Non-federal Pediatricians (1998) ²	976	3,982	54,988
AAP Fellows Surveyed	307	1,392	13,050
Survey Response Rate	61.6%	67.4%	66.8%
Surveys Included in this Report ¹	158	764	7,149
<u>Medicaid Enrollment and Expenditures, FY 1998</u> ³			
Total Medicaid Enrollees	402,547	1,930,631	40,377,603
Percent Child Enrollees ⁴	53.1%	55.6%	56.1%
Total Medicaid Payments	\$2,421M	\$9,654 M	\$142,058 M
Percent Payments to Children ⁴	14.2%	17.6%	23.3%
Average Payments per Child Enrollee	\$1,608	\$1,581	\$1,449
<u>Pediatrician Participation in Medicaid/SCHIP</u>			
Currently Participate in Medicaid / SCHIP	88.4% / 90.4%	95.0% / 96.8%	89.2% / 88.6%
Percent who accept ALL Medicaid/ SCHIP / Private Patients	<u>Medicaid</u> 66.7% <u>SCHIP</u> 58.0% <u>Private</u> 73.6%	<u>Medicaid</u> 83.6% <u>SCHIP</u> 82.6% <u>Private</u> 77.8%	<u>Medicaid</u> 67.2% <u>SCHIP</u> 68.9% <u>Private</u> 76.5%
with Patient Caseload At Capacity	63.7% 51.6% 73.8%	82.7% 81.2% 75.6%	64.4% 67.0% 73.3%
with Patient Caseload Under Capacity	66.7% 59.1% 76.2%	85.3% 83.7% 87.2%	68.6% 72.0% 86.1%
with Patient Caseload Over Capacity	73.9% 76.2% 69.6%	87.5% 88.4% 74.7%	72.3% 71.3% 73.4%
<u>Medicaid Reimbursement and Participation</u>			
Medicaid Payments Cover Overhead ⁵	15.2%	17.1%	11.4%
Medicaid payments Do Not Cover Overhead	53.8%	41.6%	53.3%
<i>Do not know whether Medicaid Payments Cover Overhead</i>	31.0%	41.2%	35.4%
Percent who will see more Medicaid patients with Increased Reimbursement	21.6%	18.8%	29.4%
Percentage of Customary Fee for Well-child Visit Needed to:			
Accept More, or any, Medicaid patients	86.6%	84.1%	81.5%
Accept All Medicaid patients	89.1%	87.7%	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.

PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - Connecticut

Survey of AAP Members, 2000 (Continued)¹

	<u>Connecticut</u>	<u>New England</u> (Region includes: CT, MA, ME, NH, RI & VT)	<u>US</u>
<u>Reasons for Limiting Participation in Medicaid</u>			
<i>Percent Pediatricians who rated reason "Very Important"</i>			
Low Reimbursement	48.9%	43.8%	58.0%
Paperwork Concerns	24.6%	27.4%	40.5%
Unpredictable Payments	37.3%	33.3%	39.6%
Payment Delays	25.4%	25.6%	34.3%
Missed Appointments	31.7%	24.1%	32.0%
Increasing State Managed Care Requirements	21.2%	15.8%	30.4%
Medicaid Program Too Complex	17.8%	15.9%	27.7%
Emergency Room Use	15.2%	17.4%	27.4%
Medicaid Patients Less Compliant	24.1%	18.1%	26.6%
Regulations Interfere with Quality Medical Care	19.3%	12.3%	19.9%
<u>Managed Care Plans Requiring Medicaid Patients</u>³			
Acceptance of Medicaid Patients Required	7.3%	8.4%	9.1%
Acceptance of Medicaid Patients Not Required	35.3%	25.8%	34.2%
<i>Do not know</i>	57.3%	65.8%	56.7%
<u>Medicaid Patients' Payment Systems</u>			
Managed Care, capitation	15.9%	23.1%	32.4%
Managed Care, reduced fee-for-service	76.0%	55.2%	42.3%
Non-managed Care System (i.e., traditional fee-for-service)	4.8%	19.0%	21.9%
Other	3.3%	2.7%	3.4%
<u>SCHIP Patients' Payment Systems</u>			
Managed Care, capitation	8.0%	14.6%	31.6%
Managed Care, reduced fee-for-service	85.1%	66.7%	47.0%
Non-managed Care System (i.e., traditional fee-for-service)	2.9%	15.7%	17.5%
Other	4.0%	3.0%	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.

~ 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.

PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - Connecticut

Survey of AAP Members, 2000 (Continued)¹

	<u>Connecticut</u>	<u>New England</u> (Region includes: CT, MA, ME, NH, RI & VT)	<u>US</u>
<u>Patient Source of Payment</u>			
Commercial Insurance	65.0%	63.6%	57.4%
Medicaid	23.6%	25.6%	30.4%
SCHIP (if separate from Medicaid)	4.0%	3.0%	2.8%
Medicare	0.7%	1.3%	1.7%
Uninsured	6.7%	6.5%	7.7%
<i>Percent of Services to Uninsured Patients that are Uncompensated:</i>	37.4%	38.9%	41.6%
<u>Patients' Payment Systems</u>			
Managed Care, capitation	15.5%	24.4%	28.2%
Managed Care, reduced fee-for-service	60.8%	49.7%	39.4%
Non-managed Care System (i.e., traditional fee-for-service)	20.6%	23.0%	27.0%
Other	3.2%	2.9%	5.3%
<u>Patient Caseload</u>			
At Capacity	63.4%	56.1%	57.1%
Under Capacity	19.0%	24.7%	24.3%
Over Capacity	17.6%	19.2%	18.5%
<i>Average Number of Patients in Practice</i>	4,618	4,196	3,893
<u>Work Load</u>			
At Capacity	65.0%	57.9%	57.7%
Under Capacity	14.0%	20.7%	20.7%
Over Capacity	21.0%	21.3%	21.6%
<u>Practice Location</u>			
Large Metropolitan (Population 1 Million or Above)	4.7%	17.6%	37.4%
Small Metropolitan (Population 50K to 1 Million)	60.1%	44.4%	40.7%
Nonmetropolitan (Population Between 2.5K to 50 K)	34.5%	36.0%	19.5%
Rural (Population 2.5 K or Under)	0.7%	2.0%	2.4%

1 - Report based on a national total of 7149 returned surveys.

- 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.

PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - Connecticut

Survey of AAP Members, 2000 (Continued)¹

	<u>Connecticut</u>	<u>New England</u> (Region includes: CT, MA, ME, NH, RI & VT)	<u>US</u>
<u>Primary Setting</u>			
Self-Employed Solo Practice	11.0%	7.9%	11.1%
Two Physician Practice	6.9%	5.4%	6.8%
Pediatric Group Practice	49.0%	41.9%	31.8%
Multispecialty Group	4.8%	12.9%	14.3%
HMO (Staff Model)	0.0%	2.3%	3.6%
Medical School	6.9%	8.5%	12.9%
Non-government Hospital	14.5%	11.1%	7.2%
Government Hospital or Clinic	2.1%	4.6%	6.7%
Other Setting	4.8%	5.5%	5.6%
<u>Percent Time Spent in Professional Activity²</u>			
	<u>Percent</u>	<u>N</u>	<u>Percent</u>
			<u>N</u>
Direct Patient Care	83.6%	144	82.2%
Self-employed	86.3%	75	86.9%
Other than Self-employed	71.3%	78	70.4%
Administration	13.2%	83	13.6%
Academic Medicine	13.4%	51	14.0%
Research	15.8%	16	17.7%
Fellowship Training	8.6%	12	18.5%
Other Activity	9.0%	23	14.0%
<u>Percent Time Spent in (Sub)Specialty²</u>			
General Pediatrics	89.9%	137	89.8%
Other Specialty / Subspecialty Area	60.4%	46	64.2%
<u>Gender</u>			
Male	51.0%		53.1%
Female	49.0%		46.9%
<u>Age</u>			
Under 45	51.4%		53.1%
45 or Above	48.6%		46.9%
Mean Age	45.4		44.8

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.

- 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.