

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

Wisconsin

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

American Academy of Pediatrics





PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - Wisconsin

*Survey of AAP Members, 2000*¹

	<u>Wisconsin</u>	<u>East North Central</u> (Region includes: IL, IN, MI, OH & WI)	<u>US</u>
<u>Survey Sample</u>			
Number of Non-federal Pediatricians (1998) ²	841	8,016	54,988
AAP Fellows Surveyed	300	1,601	13,050
Survey Response Rate	74.0%	65.6%	66.8%
Surveys Included in this Report ¹	136	645	5,487
<u>Medicaid Enrollment and Expenditures, FY 1998</u> ³			
Total Medicaid Enrollees	538,229	5,689,616	40,377,603
Percent Child Enrollees ⁴	55.6%	57.9%	56.1%
Total Medicaid Payments	\$2,206 M	\$21,409 M	\$142,058 M
Percent Payments to Children ⁴	21.4%	22.1%	23.3%
Average Payments per Child Enrollee	\$1,582	\$1,408	\$1,449
<u>Pediatrician Participation in Medicaid/SCHIP</u>			
Currently Participate in Medicaid / SCHIP	97.1% / NS	94.1% / 86.7%	89.5% / 87.1%
Percent who accept ALL Medicaid/ SCHIP / Private Patients	<u>Medicaid</u> 79.7% <u>SCHIP</u> NS <u>Private</u> 81.4%	<u>Medicaid</u> 59.5% <u>SCHIP</u> 58.3% <u>Private</u> 71.8%	<u>Medicaid</u> 61.2% <u>SCHIP</u> 63.7% <u>Private</u> 74.3%
with Patient Caseload At Capacity	82.5% NS 74.6% [~]	56.9% 55.6% 67.2%	58.4% 62.0% 70.4%
with Patient Caseload Under Capacity	74.4% [~] NS 97.4%	66.1% 62.6% 84.3%	64.8% 67.7% 85.7%
with Patient Caseload Over Capacity	80.0% [~] NS 66.7% [~]	55.9% 56.5% 60.4%	64.0% 64.5% 69.5%
<u>Medicaid Reimbursement and Participation</u>			
Medicaid Payments Cover Overhead ⁵	8.7%	5.9%	13.2%
Medicaid payments Do Not Cover Overhead	47.2%	61.2%	54.4%
<i>Do not know whether Medicaid Payments Cover Overhead</i>	44.1%	32.9%	32.4%
Percent who will see more Medicaid patients with Increased Reimbursement	19.7%	30.9%	31.0%
Percentage of Customary Fee for Well-child Visit Needed to:			
Accept More, or any, Medicaid patients	79.3%	80.4%	82.0%
Accept All Medicaid patients	84.2%	86.0%	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 - Wisconsin

Survey of AAP Members, 2000 (Continued)¹

	<u>Wisconsin</u>	<u>East North Central</u> (Region includes: IL, IN, MI, OH & WI)	<u>US</u>
<u>Reasons for Limiting Participation in Medicaid</u>			
<i>Percent Pediatricians who rated reason "Very Important"</i>			
Low Reimbursement	56.0%	62.3%	58.4%
Paperwork Concerns	31.2%	35.5%	40.6%
Unpredictable Payments	35.2%	44.5%	39.5%
Payment Delays	25.4%	40.7%	33.3%
Missed Appointments	29.4%	38.3%	33.8%
Increasing State Managed Care Requirements	23.8%	29.4%	31.1%
Medicaid Program Too Complex	24.6%	23.0%	28.6%
Emergency Room Use	21.4%	31.9%	28.4%
Medicaid Patients Less Compliant	20.6%	29.8%	29.5%
Regulations Interfere with Quality Medical Care	21.3%	19.8%	19.9%
<u>Managed Care Plans Requiring Medicaid Patients</u> ³			
Acceptance of Medicaid Patients Required	12.3%	7.7%	9.6%
Acceptance of Medicaid Patients Not Required	21.5%	40.2%	39.1%
<i>Do not know</i>	66.2%	52.0%	51.3%
<u>Medicaid Patients' Payment Systems</u>			
Managed Care, capitation	32.0%	25.7%	31.1%
Managed Care, reduced fee-for-service	45.6%	43.1%	43.6%
Non-managed Care System (i.e., traditional fee-for-service)	22.1%	27.1%	22.0%
Other	0.3%	4.1%	3.3%
<u>SCHIP Patients' Payment Systems</u>			
Managed Care, capitation	NS	15.0%	31.7%
Managed Care, reduced fee-for-service	NS	47.3%	48.7%
Non-managed Care System (i.e., traditional fee-for-service)	NS	32.9%	16.7%
Other	NS	4.8%	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.

~ 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 - Wisconsin

Survey of AAP Members, 2000 (Continued) ¹

	<u>Wisconsin</u>	<u>East North Central</u> <small>(Region includes: IL, IN, MI, OH & WI)</small>	<u>US</u>
<u>Patient Source of Payment</u>			
Commercial Insurance	66.4%	63.4%	63.1%
Medicaid	24.7%	26.4%	26.1%
SCHIP (if separate from Medicaid)	NS	1.3%	2.4%
Medicare	1.5%	2.5%	1.4%
Uninsured	6.7%	6.4%	7.0%
<i>Percent of Services to Uninsured Patients that are Uncompensated:</i>	41.6%	41.0%	38.2%
<u>Patients' Payment Systems</u>			
Managed Care, capitation	29.5%	23.1%	27.6%
Managed Care, reduced fee-for-service	35.6%	39.4%	40.2%
Non-managed Care System (i.e., traditional fee-for-service)	31.6%	34.2%	27.8%
Other	3.2%	3.3%	4.4%
<u>Patient Caseload</u>			
At Capacity	51.9%	55.1%	57.5%
Under Capacity	35.6%	31.1%	25.7%
Over Capacity	12.6%	13.8%	16.8%
<i>Average Number of Patients in Practice</i>	2,265	3,457	4,048
<u>Work Load</u>			
At Capacity	46.7%	57.3%	58.6%
Under Capacity	37.0%	26.3%	21.8%
Over Capacity	16.3%	16.4%	19.6%
<u>Practice Location</u>			
Large Metropolitan (Population 1 Million or Above)	14.2%	33.7%	33.3%
Small Metropolitan (Population 50K to 1 Million)	53.0%	43.4%	41.5%
Nonmetropolitan (Population Between 2.5K to 50 K)	29.1%	21.7%	22.7%
Rural (Population 2.5 K or Under)	3.7%	1.3%	2.5%

1 - Report based on a national total of 5487 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.

'NS' No SCHIP program.

PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - Wisconsin

Survey of AAP Members, 2000 (Continued) ¹

	<u>Wisconsin</u>	<u>East North Central</u>	<u>US</u>
		(Region includes: IL, IN, MI, OH & WI)	
<u>Primary Setting</u>			
Self-Employed Solo Practice	4.4%	11.1%	13.6%
Two Physician Practice	3.7%	8.4%	8.5%
Pediatric Group Practice	20.7%	30.4%	39.5%
Multispecialty Group	56.3%	28.5%	17.8%
HMO (Staff Model)	5.9%	2.0%	4.4%
Medical School	3.0%	2.2%	1.3%
Non-government Hospital	1.5%	9.9%	7.6%
Government Hospital or Clinic	0.0%	0.4%	0.7%
Other Setting	4.4%	7.1%	6.6%
<u>Percent Time Spent in Professional Activity</u>²			
	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>
	<u>N</u>	<u>N</u>	<u>N</u>
Direct Patient Care	89.5% <i>135</i>	86.5% <i>630</i>	87.7% <i>5,300</i>
Self-employed	89.8% <i>46</i>	86.6% <i>308</i>	87.4% <i>2,908</i>
Other than Self-employed	87.3% <i>91</i>	76.5% <i>357</i>	78.1% <i>2,657</i>
Administration	10.6% <i>57</i>	13.8% <i>328</i>	13.1% <i>2,829</i>
Academic Medicine	10.6% <i>28</i>	12.3% <i>175</i>	11.9% <i>1,321</i>
Research	23.7% <i>10</i>	12.5% <i>60</i>	11.6% <i>476</i>
Fellowship Training	10.0% <i>3</i>	12.9% <i>22</i>	12.2% <i>222</i>
Other Activity	19.6% <i>9</i>	11.4% <i>38</i>	11.8% <i>353</i>
<u>Percent Time Spent in (Sub)Specialty</u>²			
General Pediatrics	91.4% <i>126</i>	89.4% <i>548</i>	92.0% <i>4,658</i>
Other Specialty / Subspecialty Area	62.7% <i>33</i>	71.3% <i>216</i>	70.3% <i>1,661</i>
<u>Gender</u>			
Male	45.9%	53.1%	55.3%
Female	54.1%	46.9%	44.7%
<u>Age</u>			
Under 45	57.9%	51.4%	49.5%
45 or Above	42.1%	48.6%	50.5%
Mean Age	43.5	44.8	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.

- 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.