

Pediatrician Participation in Medicaid/SCHIP

Survey of Fellows of the American Academy of Pediatrics, 2000



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This report includes Pediatricians in
Direct Patient Care

American Academy of Pediatrics





PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - Michigan

*Survey of AAP Members, 2000*¹

	<u>Michigan</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	1,667	8,016	54,988
AAP Fellows Surveyed	326	1,601	13,050
Survey Response Rate	59.8%	65.6%	66.8%
Surveys Included in this Report ¹	156	867	7,149
<u>Medicaid Enrollment and Expenditures, FY 1998</u> ³			
Total Medicaid Enrollees	1,354,718	5,689,616	40,377,603
Percent Child Enrollees ⁴	57.7%	57.9%	56.1%
Total Medicaid Payments	\$4,345 M	\$21,409 M	\$142,058 M
Percent Payments to Children ⁴	21.3%	22.1%	23.3%
Average Payments per Child Enrollee	\$1,081	\$1,408	\$1,449
<u>Pediatrician Participation in Medicaid/SCHIP</u>			
Currently Participate in Medicaid / SCHIP	92.3% / 86.6%	93.9% / 89.2%	89.2% / 88.6%
Percent who accept ALL Medicaid/ SCHIP / Private Patients	<u>Medicaid</u> 56.0% <u>SCHIP</u> 68.8% <u>Private</u> 72.0%	<u>Medicaid</u> 66.9% <u>SCHIP</u> 66.9% <u>Private</u> 75.7%	<u>Medicaid</u> 67.2% <u>SCHIP</u> 68.9% <u>Private</u> 76.5%
with Patient Caseload At Capacity	52.9% ~ 67.3% ~ 67.6%	63.5% 63.4% 72.1%	64.4% 67.0% 73.3%
with Patient Caseload Under Capacity	64.7% ~ 78.6% ~ 85.3%	70.4% 70.3% 84.5%	68.6% 72.0% 86.1%
with Patient Caseload Over Capacity	50.0% ~ 58.8% ~ 55.6%	70.0% 70.7% 70.7%	72.3% 71.3% 73.4%
<u>Medicaid Reimbursement and Participation</u>			
Medicaid Payments Cover Overhead ⁵	3.4%	4.9%	11.4%
Medicaid payments Do Not Cover Overhead	67.3%	60.3%	53.3%
<i>Do not know whether Medicaid Payments Cover Overhead</i>	29.3%	34.8%	35.4%
Percent who will see more Medicaid patients with Increased Reimbursement	28.7%	28.7%	29.4%
Percentage of Customary Fee for Well-child Visit Needed to:			
Accept More, or any, Medicaid patients	79.2%	78.9%	81.5%
Accept All Medicaid patients	85.5%	85.0%	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 - Michigan

Survey of AAP Members, 2000 (Continued)¹

	<u>Michigan</u>	<u>East North Central</u> <small>(Region includes: IL, IN, MI, OH & WI)</small>	<u>US</u>
<u>Reasons for Limiting Participation in Medicaid</u>			
<i>Percent Pediatricians who rated reason "Very Important"</i>			
Low Reimbursement	63.2%	61.3%	58.0%
Paperwork Concerns	30.8%	35.4%	40.5%
Unpredictable Payments	50.8%	44.3%	39.6%
Payment Delays	44.5%	40.5%	34.3%
Missed Appointments	36.4%	35.9%	32.0%
Increasing State Managed Care Requirements	38.5%	27.7%	30.4%
Medicaid Program Too Complex	21.8%	23.4%	27.7%
Emergency Room Use	28.5%	29.7%	27.4%
Medicaid Patients Less Compliant	22.8%	26.6%	26.6%
Regulations Interfere with Quality Medical Care	25.6%	19.9%	19.9%
<u>Managed Care Plans Requiring Medicaid Patients</u>³			
Acceptance of Medicaid Patients Required	11.2%	7.9%	9.1%
Acceptance of Medicaid Patients Not Required	35.0%	34.4%	34.2%
<i>Do not know</i>	53.8%	57.6%	56.7%
<u>Medicaid Patients' Payment Systems</u>			
Managed Care, capitation	51.3%	27.1%	32.4%
Managed Care, reduced fee-for-service	40.1%	42.3%	42.3%
Non-managed Care System (i.e., traditional fee-for-service)	8.3%	26.1%	21.9%
Other	0.4%	4.4%	3.4%
<u>SCHIP Patients' Payment Systems</u>			
Managed Care, capitation	22.9%	17.4%	31.6%
Managed Care, reduced fee-for-service	54.5%	43.9%	47.0%
Non-managed Care System (i.e., traditional fee-for-service)	21.9%	31.6%	17.5%
Other	0.6%	7.1%	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 - Michigan

Survey of AAP Members, 2000 (Continued) ¹

	<u>Michigan</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	62.4%	58.5%	57.4%
Medicaid	27.8%	30.1%	30.4%
SCHIP (if separate from Medicaid)	2.1%	1.6%	2.8%
Medicare	2.4%	2.7%	1.7%
Uninsured	5.2%	7.1%	7.7%
<i>Percent of Services to Uninsured Patients that are Uncompensated:</i>	39.6%	45.0%	41.6%
<u>Patients' Payment Systems</u>			
Managed Care, capitation	33.4%	24.2%	28.2%
Managed Care, reduced fee-for-service	29.4%	39.6%	39.4%
Non-managed Care System (i.e., traditional fee-for-service)	35.2%	31.8%	27.0%
Other	2.0%	4.4%	5.3%
<u>Patient Caseload</u>			
At Capacity	57.6%	54.6%	57.1%
Under Capacity	27.8%	28.8%	24.3%
Over Capacity	14.6%	16.5%	18.5%
<i>Average Number of Patients in Practice</i>	3,482	3,403	3,893
<u>Work Load</u>			
At Capacity	56.3%	55.9%	57.7%
Under Capacity	26.4%	25.0%	20.7%
Over Capacity	17.4%	19.0%	21.6%
<u>Practice Location</u>			
Large Metropolitan (Population 1 Million or Above)	37.9%	40.9%	37.4%
Small Metropolitan (Population 50K to 1 Million)	40.0%	40.0%	40.7%
Nonmetropolitan (Population Between 2.5K to 50 K)	20.7%	18.0%	19.5%
Rural (Population 2.5 K or Under)	1.4%	1.1%	2.4%

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Survey of AAP Members, 2000 (Continued)¹

	<u>Michigan</u>	<u>East North Central</u> (Region includes: IL, IN, MI, OH & WI)	<u>US</u>
<u>Primary Setting</u>			
Self-Employed Solo Practice	8.7%	8.9%	11.1%
Two Physician Practice	12.8%	6.6%	6.8%
Pediatric Group Practice	28.2%	24.3%	31.8%
Multispecialty Group	16.8%	22.6%	14.3%
HMO (Staff Model)	2.7%	1.7%	3.6%
Medical School	10.7%	15.8%	12.9%
Non-government Hospital	10.7%	9.4%	7.2%
Government Hospital or Clinic	3.4%	4.6%	6.7%
Other Setting	6.0%	6.1%	5.6%
<u>Percent Time Spent in Professional Activity</u>²			
	<u>Percent</u>	<u>N</u>	<u>Percent</u>
			<u>N</u>
Direct Patient Care	81.5%	144	81.7%
Self-employed	83.8%	70	85.6%
Other than Self-employed	69.9%	84	71.3%
Administration	13.2%	91	14.5%
Academic Medicine	17.7%	53	15.9%
Research	13.4%	24	16.1%
Fellowship Training	6.1%	12	10.9%
Other Activity	13.6%	8	17.3%
			52
			456
<u>Percent Time Spent in (Sub)Specialty</u>²			
General Pediatrics	87.9%	124	86.5%
Other Specialty / Subspecialty Area	63.4%	63	71.6%
			352
			2,646
<u>Gender</u>			
Male	59.5%		53.7%
Female	40.5%		46.3%
<u>Age</u>			
Under 45	51.4%		52.7%
45 or Above	48.6%		47.3%
Mean Age	44.6		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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