

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 - 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	78	425	3,773
<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	90.9% / 85.4%	92.0% / 85.6%	87.8% / 86.4%
Percent who accept ALL Medicaid/ SCHIP / Private Patients	<u>Medicaid</u> 39.4%	<u>SCHIP</u> 52.3%	<u>Medicaid</u> 54.6%
with Patient Caseload At Capacity	<u>SCHIP</u> 58.3%	<u>Private</u> 66.2%	<u>SCHIP</u> 60.2%
with Patient Caseload Under Capacity	63.6%	51.2%	70.8%
with Patient Caseload Over Capacity	40.0%	48.6%	52.3%
	60.7%	50.6%	59.0%
	60.0%	58.7%	66.9%
	50.0%	56.9%	59.3%
	69.2%	53.7%	65.5%
	81.3%	80.0%	83.6%
	14.3%	46.5%	53.8%
	28.6%	51.8%	56.2%
	28.6%	57.1%	62.0%
<u>Medicaid Reimbursement and Participation</u>			
Medicaid Payments Cover Overhead ⁵	3.9%	7.0%	14.9%
Medicaid payments Do Not Cover Overhead	76.6%	58.3%	51.5%
Do not know whether Medicaid Payments Cover Overhead	19.5%	34.7%	33.7%
Percent who will see more Medicaid patients with Increased Reimbursement	36.0%	34.2%	31.6%
Percentage of Customary Fee for Well-child Visit Needed to:			
Accept More, or any, Medicaid patients	84.2%	81.7%	83.1%
Accept All Medicaid patients	89.4%	87.1%	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.

PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - Michigan

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>Reasons for Limiting Participation in Medicaid</u>			
<i>Percent Pediatricians who rated reason "Very Important"</i>			
Low Reimbursement	64.3%	60.7%	56.3%
Paperwork Concerns	28.6%	35.3%	39.4%
Unpredictable Payments	41.2%	42.7%	38.7%
Payment Delays	37.7%	38.3%	31.2%
Missed Appointments	36.2%	38.5%	34.1%
Increasing State Managed Care Requirements	38.6%	30.6%	30.5%
Medicaid Program Too Complex	18.2%	23.1%	28.1%
Emergency Room Use	31.9%	34.8%	30.0%
Medicaid Patients Less Compliant	24.2%	31.0%	30.5%
Regulations Interfere with Quality Medical Care	25.7%	20.9%	18.3%
<u>Managed Care Plans Requiring Medicaid Patients</u> ³			
Acceptance of Medicaid Patients Required	14.3%	7.7%	10.1%
Acceptance of Medicaid Patients Not Required	42.9%	43.4%	43.0%
<i>Do not know</i>	42.9%	48.9%	46.9%
<u>Medicaid Patients' Payment Systems</u>			
Managed Care, capitation	53.6%	27.7%	33.3%
Managed Care, reduced fee-for-service	35.2%	42.9%	42.7%
Non-managed Care System (i.e., traditional fee-for-service)	10.6%	25.8%	21.4%
Other	0.6%	3.6%	2.6%
<u>SCHIP Patients' Payment Systems</u>			
Managed Care, capitation	20.0%	13.6%	33.6%
Managed Care, reduced fee-for-service	48.3%	45.1%	47.2%
Non-managed Care System (i.e., traditional fee-for-service)	30.6%	37.4%	17.1%
Other	1.1%	3.9%	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 - Michigan

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>Patient Source of Payment</u>			
Commercial Insurance	72.1%	67.9%	66.6%
Medicaid	21.7%	24.1%	24.0%
SCHIP (if separate from Medicaid)	1.0%	1.0%	2.6%
Medicare	0.4%	0.8%	0.4%
Uninsured	4.6%	6.2%	6.4%
<i>Percent of Services to Uninsured Patients that are Uncompensated:</i>	36.2%	38.3%	32.7%
<u>Patients' Payment Systems</u>			
Managed Care, capitation	32.9%	24.1%	29.2%
Managed Care, reduced fee-for-service	25.2%	38.4%	39.9%
Non-managed Care System (i.e., traditional fee-for-service)	40.2%	33.8%	27.4%
Other	1.8%	3.6%	3.5%
<u>Patient Caseload</u>			
At Capacity	66.2%	55.2%	59.2%
Under Capacity	23.0%	31.0%	26.5%
Over Capacity	10.8%	13.8%	14.3%
<i>Average Number of Patients in Practice</i>	3,748	3,972	4,396
<u>Work Load</u>			
At Capacity	66.7%	58.5%	60.3%
Under Capacity	20.0%	25.9%	22.9%
Over Capacity	13.3%	15.6%	16.8%
<u>Practice Location</u>			
Large Metropolitan (Population 1 Million or Above)	28.0%	32.6%	29.1%
Small Metropolitan (Population 50K to 1 Million)	42.7%	41.1%	41.9%
Nonmetropolitan (Population Between 2.5K to 50 K)	28.0%	24.9%	26.2%
Rural (Population 2.5 K or Under)	1.3%	1.4%	2.8%

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

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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>	<u>US</u>
		(Region includes: IL, IN, MI, OH & WI)	
<u>Primary Setting</u>			
Self-Employed Solo Practice	9.0%	11.5%	13.0%
Two Physician Practice	19.2%	10.4%	8.6%
Pediatric Group Practice	42.3%	38.5%	48.4%
Multispecialty Group	19.2%	28.6%	17.4%
HMO (Staff Model)	1.3%	1.6%	4.3%
Medical School	0.0%	0.4%	0.6%
Non-government Hospital	3.8%	3.6%	2.8%
Government Hospital or Clinic	0.0%	no data	0.3%
Other Setting	5.1%	5.4%	4.5%
<u>Percent Time Spent in Professional Activity</u>²			
	<u>Percent</u>	<u>N</u>	<u>Percent</u>
			<u>N</u>
Direct Patient Care	90.5%	78	91.1%
			416
Self-employed	87.4%	45	91.0%
			204
Other than Self-employed	80.1%	39	81.2%
			234
Administration	10.8%	45	11.6%
			196
Academic Medicine	10.0%	19	9.9%
			86
Research	4.3%	4	13.1%
			12
Fellowship Training	10.0%	1	6.5%
			6
Other Activity	9.8%	4	12.5%
			26
<u>Percent Time Spent in (Sub)Specialty</u>²			
General Pediatrics	99.9%	78	100.0%
			425
Other Specialty / Subspecialty Area		0	no data
			0
<u>Gender</u>			
Male	52.6%		46.1%
Female	47.4%		53.9%
<u>Age</u>			
Under 45	52.0%		53.5%
45 or Above	48.0%		46.5%
Mean Age	44.5		44.3
			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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