

# Pediatrician Participation in Medicaid/SCHIP

Survey of Fellows of the American Academy of Pediatrics, 2000



Division of  
Health Policy Research

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## Michigan

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

American Academy of Pediatrics





**PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - Michigan**

*Survey of AAP Members, 2000*<sup>1</sup>

	<u>Michigan</u>	<u>East North Central</u> (Region includes: IL, IN, MI, OH & WI)	<u>US</u>
<b><u>Survey Sample</u></b>			
Number of Non-federal Pediatricians (1998) <sup>2</sup>	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 <sup>1</sup>	118	645	5,487
<b><u>Medicaid Enrollment and Expenditures, FY 1998</u></b> <sup>3</sup>			
Total Medicaid Enrollees	1,354,718	5,689,616	40,377,603
Percent Child Enrollees <sup>4</sup>	57.7%	57.9%	56.1%
Total Medicaid Payments	\$4,345 M	\$21,409 M	\$142,058 M
Percent Payments to Children <sup>4</sup>	21.3%	22.1%	23.3%
Average Payments per Child Enrollee	\$1,081	\$1,408	\$1,449
<b><u>Pediatrician Participation in Medicaid/SCHIP</u></b>			
Currently Participate in Medicaid / SCHIP	94.0% / 86.1%	94.1% / 86.7%	89.5% / 87.1%
Percent who accept ALL Medicaid/ SCHIP / Private Patients	<u>Medicaid</u> 46.5% <u>SCHIP</u> 63.4% <u>Private</u> 69.7%	<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	45.8% ~ 65.0% ~ 66.1%	56.9% 55.6% 67.2%	58.4% 62.0% 70.4%
with Patient Caseload Under Capacity	59.3% ~ 71.4% ~ 85.2%	66.1% 62.6% 84.3%	64.8% 67.7% 85.7%
with Patient Caseload Over Capacity	20.0% ~ 40.0% ~ 40.0%	55.9% 56.5% 60.4%	64.0% 64.5% 69.5%
<b><u>Medicaid Reimbursement and Participation</u></b>			
Medicaid Payments Cover Overhead <sup>5</sup>	3.5%	5.9%	13.2%
Medicaid payments Do Not Cover Overhead	69.3%	61.2%	54.4%
<i>Do not know whether Medicaid Payments Cover Overhead</i>	27.2%	32.9%	32.4%
Percent who will see more Medicaid patients with Increased Reimbursement	30.6%	30.9%	31.0%
Percentage of Customary Fee for Well-child Visit Needed to:			
Accept More, or any, Medicaid patients	83.0%	80.4%	82.0%
Accept All Medicaid patients	88.6%	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.

# PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - Michigan

## Survey of AAP Members, 2000 (Continued)<sup>1</sup>

	<u>Michigan</u>	<u>East North Central</u> (Region includes: IL, IN, MI, OH & WI)	<u>US</u>
<b><u>Reasons for Limiting Participation in Medicaid</u></b>			
<i>Percent Pediatricians who rated reason "Very Important"</i>			
Low Reimbursement	66.3%	62.3%	58.4%
Paperwork Concerns	33.3%	35.5%	40.6%
Unpredictable Payments	46.9%	44.5%	39.5%
Payment Delays	44.0%	40.7%	33.3%
Missed Appointments	38.2%	38.3%	33.8%
Increasing State Managed Care Requirements	43.1%	29.4%	31.1%
Medicaid Program Too Complex	20.6%	23.0%	28.6%
Emergency Room Use	29.3%	31.9%	28.4%
Medicaid Patients Less Compliant	23.5%	29.8%	29.5%
Regulations Interfere with Quality Medical Care	25.7%	19.8%	19.9%
<b><u>Managed Care Plans Requiring Medicaid Patients</u></b> <sup>3</sup>			
Acceptance of Medicaid Patients Required	11.5%	7.7%	9.6%
Acceptance of Medicaid Patients Not Required	39.8%	40.2%	39.1%
<i>Do not know</i>	48.7%	52.0%	51.3%
<b><u>Medicaid Patients' Payment Systems</u></b>			
Managed Care, capitation	49.1%	25.7%	31.1%
Managed Care, reduced fee-for-service	41.9%	43.1%	43.6%
Non-managed Care System (i.e., traditional fee-for-service)	8.6%	27.1%	22.0%
Other	0.4%	4.1%	3.3%
<b><u>SCHIP Patients' Payment Systems</u></b>			
Managed Care, capitation	17.3%	15.0%	31.7%
Managed Care, reduced fee-for-service	56.5%	47.3%	48.7%
Non-managed Care System (i.e., traditional fee-for-service)	25.4%	32.9%	16.7%
Other	0.8%	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.

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# PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - Michigan

## Survey of AAP Members, 2000 (Continued) <sup>1</sup>

	<u>Michigan</u>	<u>East North Central</u> <small>(Region includes: IL, IN, MI, OH &amp; WI)</small>	<u>US</u>
<b><u>Patient Source of Payment</u></b>			
Commercial Insurance	67.3%	63.4%	63.1%
Medicaid	23.7%	26.4%	26.1%
SCHIP (if separate from Medicaid)	2.1%	1.3%	2.4%
Medicare	2.0%	2.5%	1.4%
Uninsured	4.8%	6.4%	7.0%
<i>Percent of Services to Uninsured Patients that are Uncompensated:</i>	34.9%	41.0%	38.2%
<b><u>Patients' Payment Systems</u></b>			
Managed Care, capitation	31.8%	23.1%	27.6%
Managed Care, reduced fee-for-service	28.2%	39.4%	40.2%
Non-managed Care System (i.e., traditional fee-for-service)	38.3%	34.2%	27.8%
Other	1.7%	3.3%	4.4%
<b><u>Patient Caseload</u></b>			
At Capacity	59.6%	55.1%	57.5%
Under Capacity	28.9%	31.1%	25.7%
Over Capacity	11.4%	13.8%	16.8%
<i>Average Number of Patients in Practice</i>	3,736	3,457	4,048
<b><u>Work Load</u></b>			
At Capacity	60.0%	57.3%	58.6%
Under Capacity	25.2%	26.3%	21.8%
Over Capacity	14.8%	16.4%	19.6%
<b><u>Practice Location</u></b>			
Large Metropolitan (Population 1 Million or Above)	35.7%	33.7%	33.3%
Small Metropolitan (Population 50K to 1 Million)	37.4%	43.4%	41.5%
Nonmetropolitan (Population Between 2.5K to 50 K)	25.2%	21.7%	22.7%
Rural (Population 2.5 K or Under)	1.7%	1.3%	2.5%

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	<u>Michigan</u>	<u>East North Central</u>	<u>US</u>
		(Region includes: IL, IN, MI, OH & WI)	
<b><u>Primary Setting</u></b>			
Self-Employed Solo Practice	10.2%	11.1%	13.6%
Two Physician Practice	16.1%	8.4%	8.5%
Pediatric Group Practice	33.1%	30.4%	39.5%
Multispecialty Group	21.2%	28.5%	17.8%
HMO (Staff Model)	2.5%	2.0%	4.4%
Medical School	0.8%	2.2%	1.3%
Non-government Hospital	9.3%	9.9%	7.6%
Government Hospital or Clinic	0.0%	0.4%	0.7%
Other Setting	6.8%	7.1%	6.6%
<b><u>Percent Time Spent in Professional Activity</u><sup>2</sup></b>			
	<b><u>Percent</u></b>	<b><u>N</u></b>	<b><u>Percent</u></b>
	<b><u>N</u></b>	<b><u>Percent</u></b>	<b><u>N</u></b>
Direct Patient Care	86.8%	118	86.5%
Self-employed	85.9%	64	86.6%
Other than Self-employed	76.4%	62	76.5%
Administration	13.6%	72	13.8%
Academic Medicine	12.8%	32	12.3%
Research	9.5%	10	12.5%
Fellowship Training	5.3%	6	12.9%
Other Activity	9.8%	4	11.4%
<b><u>Percent Time Spent in (Sub)Specialty</u><sup>2</sup></b>			
General Pediatrics	91.5%	101	89.4%
Other Specialty / Subspecialty Area	63.7%	40	71.3%
<b><u>Gender</u></b>			
Male	61.9%		53.1%
Female	38.1%		46.9%
<b><u>Age</u></b>			
Under 45	47.3%		51.4%
45 or Above	52.7%		48.6%
Mean Age	45.5		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.

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