

# Pediatrician Participation in Medicaid/SCHIP

Survey of Fellows of the American Academy of Pediatrics, 2000



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## Minnesota

This report includes Pediatricians in  
Direct Patient Care

American Academy of Pediatrics





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

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

	<u>Minnesota</u>	<u>West North Central</u> (Region includes: IA, KS, MN, MO, ND, NE & SD)	<u>US</u>
<b><u>Survey Sample</u></b>			
Number of Non-federal Pediatricians (1998) <sup>2</sup>	795	2,844	54,988
AAP Fellows Surveyed	308	1,499	13,050
Survey Response Rate	65.3%	67.3%	66.8%
Surveys Included in this Report <sup>1</sup>	161	831	7,149
<b><u>Medicaid Enrollment and Expenditures, FY 1998</u></b> <sup>3</sup>			
Total Medicaid Enrollees	557,232	2,253,058	40,377,603
Percent Child Enrollees <sup>4</sup>	59.8%	59.3%	56.1%
Total Medicaid Payments	\$2,924 M	\$9,149 M	\$142,058 M
Percent Payments to Children <sup>4</sup>	23.0%	23.0%	23.3%
Average Payments per Child Enrollee	\$2,017	\$1,574	\$1,449
<b><u>Pediatrician Participation in Medicaid/SCHIP</u></b>			
Currently Participate in Medicaid / SCHIP	96.1% / NS	93.0% / 91.5%	89.2% / 88.6%
Percent who accept ALL Medicaid/ SCHIP / Private Patients	<u>Medicaid</u> 89.6% <u>SCHIP</u> NS <u>Private</u> 88.8%	<u>Medicaid</u> 76.5% <u>SCHIP</u> 74.2% <u>Private</u> 82.6%	<u>Medicaid</u> 67.2% <u>SCHIP</u> 68.9% <u>Private</u> 76.5%
with Patient Caseload At Capacity	87.7% NS 86.3%	72.4% 65.9% 79.0%	64.4% 67.0% 73.3%
with Patient Caseload Under Capacity	81.0% NS 95.2%	79.4% 85.2% 91.4%	68.6% 72.0% 86.1%
with Patient Caseload Over Capacity	97.0% NS 87.9%	81.9% 77.6% 79.9%	72.3% 71.3% 73.4%
<b><u>Medicaid Reimbursement and Participation</u></b>			
Medicaid Payments Cover Overhead <sup>5</sup>	7.7%	8.4%	11.4%
Medicaid payments Do Not Cover Overhead	45.1%	55.3%	53.3%
<i>Do not know whether Medicaid Payments Cover Overhead</i>	47.2%	36.2%	35.4%
Percent who will see more Medicaid patients with Increased Reimbursement	13.8%	24.2%	29.4%
Percentage of Customary Fee for Well-child Visit Needed to:			
Accept More, or any, Medicaid patients	79.2%	84.3%	81.5%
Accept All Medicaid patients	84.8%	89.2%	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.

'NS' No SCHIP program.

PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - Minnesota

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

	<u>Minnesota</u>	<u>West North Central</u> (Region includes: IA, KS, MN, MO, ND, NE & SD)	<u>US</u>
<b><u>Reasons for Limiting Participation in Medicaid</u></b>			
<i>Percent Pediatricians who rated reason "Very Important"</i>			
Low Reimbursement	40.2%	56.9%	58.0%
Paperwork Concerns	24.6%	36.8%	40.5%
Unpredictable Payments	29.3%	38.9%	39.6%
Payment Delays	17.5%	30.0%	34.3%
Missed Appointments	21.4%	33.2%	32.0%
Increasing State Managed Care Requirements	21.6%	28.4%	30.4%
Medicaid Program Too Complex	19.4%	26.5%	27.7%
Emergency Room Use	19.2%	27.4%	27.4%
Medicaid Patients Less Compliant	15.1%	26.3%	26.6%
Regulations Interfere with Quality Medical Care	14.3%	17.8%	19.9%
<b><u>Managed Care Plans Requiring Medicaid Patients</u></b> <sup>3</sup>			
Acceptance of Medicaid Patients Required	12.9%	6.8%	9.1%
Acceptance of Medicaid Patients Not Required	10.9%	31.9%	34.2%
<i>Do not know</i>	76.2%	61.3%	56.7%
<b><u>Medicaid Patients' Payment Systems</u></b>			
Managed Care, capitation	25.1% <sup>~</sup>	28.9%	32.4%
Managed Care, reduced fee-for-service	57.4% <sup>~</sup>	45.3%	42.3%
Non-managed Care System (i.e., traditional fee-for-service)	13.3% <sup>~</sup>	21.6%	21.9%
Other	4.3% <sup>~</sup>	4.2%	3.4%
<b><u>SCHIP Patients' Payment Systems</u></b>			
Managed Care, capitation	NS	14.1%	31.6%
Managed Care, reduced fee-for-service	NS	62.9%	47.0%
Non-managed Care System (i.e., traditional fee-for-service)	NS	20.9%	17.5%
Other	NS	2.1%	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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<b><u>Patient Source of Payment</u></b>			
Commercial Insurance	70.1%	62.4%	57.4%
Medicaid	19.8%	27.9%	30.4%
SCHIP (if separate from Medicaid)	NS	1.1%	2.8%
Medicare	4.5%	2.3%	1.7%
Uninsured	5.0%	6.3%	7.7%
<i>Percent of Services to Uninsured Patients that are Uncompensated:</i>	47.6%	44.3%	41.6%
<b><u>Patients' Payment Systems</u></b>			
Managed Care, capitation	21.5%	25.7%	28.2%
Managed Care, reduced fee-for-service	54.9%	41.7%	39.4%
Non-managed Care System (i.e., traditional fee-for-service)	19.2%	28.0%	27.0%
Other	4.4%	4.6%	5.3%
<b><u>Patient Caseload</u></b>			
At Capacity	57.0%	56.9%	57.1%
Under Capacity	18.1%	24.0%	24.3%
Over Capacity	24.8%	19.1%	18.5%
<i>Average Number of Patients in Practice</i>	4,096	3,325	3,893
<b><u>Work Load</u></b>			
At Capacity	56.4%	57.7%	57.7%
Under Capacity	15.4%	21.3%	20.7%
Over Capacity	28.2%	21.0%	21.6%
<b><u>Practice Location</u></b>			
Large Metropolitan (Population 1 Million or Above)	59.6%	39.9%	37.4%
Small Metropolitan (Population 50K to 1 Million)	28.2%	41.9%	40.7%
Nonmetropolitan (Population Between 2.5K to 50 K)	10.3%	16.4%	19.5%
Rural (Population 2.5 K or Under)	1.9%	1.8%	2.4%

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

	<u>Minnesota</u>	<u>West North Central</u>	<u>US</u>
	(Region includes: IA, KS, MN, MO, ND, NE & SD)		
<b><u>Primary Setting</u></b>			
Self-Employed Solo Practice	0.6%	4.0%	11.1%
Two Physician Practice	0.6%	3.9%	6.8%
Pediatric Group Practice	29.2%	28.8%	31.8%
Multispecialty Group	39.0%	27.0%	14.3%
HMO (Staff Model)	7.8%	2.9%	3.6%
Medical School	8.4%	15.1%	12.9%
Non-government Hospital	5.8%	8.7%	7.2%
Government Hospital or Clinic	3.2%	3.8%	6.7%
Other Setting	5.2%	5.7%	5.6%
<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>
Direct Patient Care	86.7%	149	84.4%
Self-employed	88.4%	49	87.2%
Other than Self-employed	81.0%	106	77.0%
Administration	10.7%	85	12.5%
Academic Medicine	9.6%	50	14.7%
Research	13.6%	26	13.3%
Fellowship Training	8.6%	13	10.9%
Other Activity	11.2%	11	16.6%
<b><u>Percent Time Spent in (Sub)Specialty</u><sup>2</sup></b>			
General Pediatrics	87.4%	125	85.7%
Other Specialty / Subspecialty Area	74.5%	60	71.0%
<b><u>Gender</u></b>			
Male	57.1%		57.7%
Female	42.9%		42.3%
<b><u>Age</u></b>			
Under 45	50.0%		53.3%
45 or Above	50.0%		46.7%
Mean Age	45.0		44.2

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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