

Pediatrician Participation in Medicaid/SCHIP

Survey of Fellows of the American Academy of Pediatrics, 2000



Division of
Health Policy Research

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Illinois

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

American Academy of Pediatrics





PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - Illinois

Survey of AAP Members, 2000 ¹

	<u>Illinois</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	2,547	8,016	54,988
AAP Fellows Surveyed	330	1,601	13,050
Survey Response Rate	64.8%	65.6%	66.8%
Surveys Included in this Report ¹	82	425	3,773
<u>Medicaid Enrollment and Expenditures, FY 1998</u> ³			
Total Medicaid Enrollees	1,784,159	5,689,616	40,377,603
Percent Child Enrollees ⁴	58.6%	57.9%	56.1%
Total Medicaid Payments	\$6,173 M	\$21,409 M	\$142,058 M
Percent Payments to Children ⁴	25.8%	22.1%	23.3%
Average Payments per Child Enrollee	\$1,521	\$1,408	\$1,449
<u>Pediatrician Participation in Medicaid/SCHIP</u>			
Currently Participate in Medicaid / SCHIP	91.4% / 83.9%	92.0% / 85.6%	87.8% / 86.4%
Percent who accept ALL Medicaid/ SCHIP / Private Patients	<u>Medicaid</u> 46.3% <u>SCHIP</u> 48.1% <u>Private</u> 64.2%	<u>Medicaid</u> 51.2% <u>SCHIP</u> 52.3% <u>Private</u> 66.2%	<u>Medicaid</u> 54.6% <u>SCHIP</u> 60.2% <u>Private</u> 70.8%
with Patient Caseload At Capacity	37.5% ~ 42.3% ~ 46.9%	48.6% 50.6% 58.7%	52.3% 59.0% 66.9%
with Patient Caseload Under Capacity	45.0% ~ 44.4% ~ 75.0%	56.9% 53.7% 80.0%	59.3% 65.5% 83.6%
with Patient Caseload Over Capacity	63.6% ~ 66.7% ~ 81.8%	46.5% 51.8% 57.1%	53.8% 56.2% 62.0%
<u>Medicaid Reimbursement and Participation</u>			
Medicaid Payments Cover Overhead ⁵	8.7%	7.0%	14.9%
Medicaid payments Do Not Cover Overhead	45.0%	58.3%	51.5%
<i>Do not know whether Medicaid Payments Cover Overhead</i>	46.3%	34.7%	33.7%
Percent who will see more Medicaid patients with Increased Reimbursement	38.3%	34.2%	31.6%
Percentage of Customary Fee for Well-child Visit Needed to:			
Accept More, or any, Medicaid patients	77.9%	81.7%	83.1%
Accept All Medicaid patients	84.1%	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 - Illinois

Survey of AAP Members, 2000 (Continued)¹

	<u>Illinois</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	50.6%	60.7%	56.3%
Paperwork Concerns	40.3%	35.3%	39.4%
Unpredictable Payments	43.4%	42.7%	38.7%
Payment Delays	47.4%	38.3%	31.2%
Missed Appointments	39.7%	38.5%	34.1%
Increasing State Managed Care Requirements	29.3%	30.6%	30.5%
Medicaid Program Too Complex	26.7%	23.1%	28.1%
Emergency Room Use	44.2%	34.8%	30.0%
Medicaid Patients Less Compliant	34.7%	31.0%	30.5%
Regulations Interfere with Quality Medical Care	22.1%	20.9%	18.3%
<u>Managed Care Plans Requiring Medicaid Patients</u> ³			
Acceptance of Medicaid Patients Required	3.7%	7.7%	10.1%
Acceptance of Medicaid Patients Not Required	50.6%	43.4%	43.0%
<i>Do not know</i>	45.7%	48.9%	46.9%
<u>Medicaid Patients' Payment Systems</u>			
Managed Care, capitation	10.7%	27.7%	33.3%
Managed Care, reduced fee-for-service	29.1%	42.9%	42.7%
Non-managed Care System (i.e., traditional fee-for-service)	47.2%	25.8%	21.4%
Other	13.0%	3.6%	2.6%
<u>SCHIP Patients' Payment Systems</u>			
Managed Care, capitation	1.1%	13.6%	33.6%
Managed Care, reduced fee-for-service	31.1%	45.1%	47.2%
Non-managed Care System (i.e., traditional fee-for-service)	56.7%	37.4%	17.1%
Other	11.1%	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 - Illinois

Survey of AAP Members, 2000 (Continued) ¹

	<u>Illinois</u>	<u>East North Central</u> (Region includes: IL, IN, MI, OH & WI)	<u>US</u>
<u>Patient Source of Payment</u>			
Commercial Insurance	67.4%	67.9%	66.6%
Medicaid	23.1%	24.1%	24.0%
SCHIP (if separate from Medicaid)	2.0%	1.0%	2.6%
Medicare	1.7%	0.8%	0.4%
Uninsured	5.7%	6.2%	6.4%
<i>Percent of Services to Uninsured Patients that are Uncompensated:</i>	42.4%	38.3%	32.7%
<u>Patients' Payment Systems</u>			
Managed Care, capitation	20.7%	24.1%	29.2%
Managed Care, reduced fee-for-service	39.7%	38.4%	39.9%
Non-managed Care System (i.e., traditional fee-for-service)	33.1%	33.8%	27.4%
Other	6.4%	3.6%	3.5%
<u>Patient Caseload</u>			
At Capacity	51.3%	55.2%	59.2%
Under Capacity	32.1%	31.0%	26.5%
Over Capacity	16.7%	13.8%	14.3%
<i>Average Number of Patients in Practice</i>	3,847	3,972	4,396
<u>Work Load</u>			
At Capacity	56.4%	58.5%	60.3%
Under Capacity	25.6%	25.9%	22.9%
Over Capacity	17.9%	15.6%	16.8%
<u>Practice Location</u>			
Large Metropolitan (Population 1 Million or Above)	49.4%	32.6%	29.1%
Small Metropolitan (Population 50K to 1 Million)	36.7%	41.1%	41.9%
Nonmetropolitan (Population Between 2.5K to 50 K)	13.9%	24.9%	26.2%
Rural (Population 2.5 K or Under)	0.0%	1.4%	2.8%

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

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PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - Illinois

Survey of AAP Members, 2000 (Continued)¹

	<u>Illinois</u>	<u>East North Central</u> (Region includes: IL, IN, MI, OH & WI)	<u>US</u>
<u>Primary Setting</u>			
Self-Employed Solo Practice	16.5%	11.5%	13.0%
Two Physician Practice	10.1%	10.4%	8.6%
Pediatric Group Practice	35.4%	38.5%	48.4%
Multispecialty Group	29.1%	28.6%	17.4%
HMO (Staff Model)	1.3%	1.6%	4.3%
Medical School	0.0%	0.4%	0.6%
Non-government Hospital	2.5%	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	92.6%	79	91.1%
Self-employed	92.4%	43	91.0%
Other than Self-employed	79.5%	42	81.2%
Administration	12.9%	29	11.6%
Academic Medicine	10.7%	15	9.9%
Research	1.0%	1	13.1%
Fellowship Training	5.0%	1	6.5%
Other Activity	16.3%	4	12.5%
			26
			11.5%
			209
<u>Percent Time Spent in (Sub)Specialty</u>²			
General Pediatrics	100.0%	82	100.0%
Other Specialty / Subspecialty Area		0	no data
			0
			100.0%
			3,771
<u>Gender</u>			
Male	46.3%		46.1%
Female	53.7%		53.9%
			48.5%
<u>Age</u>			
Under 45	51.9%		53.5%
45 or Above	48.1%		46.5%
Mean Age	44.1		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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