

Pediatrician Participation in Medicaid/SCHIP

Survey of Fellows of the American Academy of Pediatrics, 2000



Division of
Health Policy Research

BETH K. YUDKOWSKY, MPH
SUK-FONG S. TANG, PhD
ALICIA M. SISTON, MPH

Indiana

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

American Academy of Pediatrics





PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - Indiana

Survey of AAP Members, 2000 ¹

	<u>Indiana</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	716	8,016	54,988
AAP Fellows Surveyed	305	1,601	13,050
Survey Response Rate	66.9%	65.6%	66.8%
Surveys Included in this Report ¹	87	425	3,773
<u>Medicaid Enrollment and Expenditures, FY 1998</u> ³			
Total Medicaid Enrollees	610,146	5,689,616	40,377,603
Percent Child Enrollees ⁴	61.0%	57.9%	56.1%
Total Medicaid Payments	\$2,564 M	\$21,409 M	\$142,058 M
Percent Payments to Children ⁴	20.8%	22.1%	23.3%
Average Payments per Child Enrollee	\$1,428	\$1,408	\$1,449
<u>Pediatrician Participation in Medicaid/SCHIP</u>			
Currently Participate in Medicaid / SCHIP	91.9% / NS	92.0% / 85.6%	87.8% / 86.4%
Percent who accept ALL Medicaid/ SCHIP / Private Patients	<u>Medicaid</u> 35.9% <u>SCHIP</u> NS <u>Private</u> 52.6%	<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	23.9% ~ NS 39.1% ~	48.6% 50.6% 58.7%	52.3% 59.0% 66.9%
with Patient Caseload Under Capacity	57.1% ~ NS 78.6% ~	56.9% 53.7% 80.0%	59.3% 65.5% 83.6%
with Patient Caseload Over Capacity	25.0% ~ NS 25.0% ~	46.5% 51.8% 57.1%	53.8% 56.2% 62.0%
<u>Medicaid Reimbursement and Participation</u>			
Medicaid Payments Cover Overhead ⁵	14.1%	7.0%	14.9%
Medicaid payments Do Not Cover Overhead	63.5%	58.3%	51.5%
<i>Do not know whether Medicaid Payments Cover Overhead</i>	22.4%	34.7%	33.7%
Percent who will see more Medicaid patients with Increased Reimbursement	43.0%	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	91.2%	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.

'NS' No SCHIP program.

PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - Indiana

Survey of AAP Members, 2000 (Continued)¹

	<u>Indiana</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	72.9%	60.7%	56.3%
Paperwork Concerns	30.6%	35.3%	39.4%
Unpredictable Payments	47.1%	42.7%	38.7%
Payment Delays	34.5%	38.3%	31.2%
Missed Appointments	47.1%	38.5%	34.1%
Increasing State Managed Care Requirements	31.8%	30.6%	30.5%
Medicaid Program Too Complex	21.2%	23.1%	28.1%
Emergency Room Use	30.6%	34.8%	30.0%
Medicaid Patients Less Compliant	45.9%	31.0%	30.5%
Regulations Interfere with Quality Medical Care	16.7%	20.9%	18.3%
<u>Managed Care Plans Requiring Medicaid Patients</u> ³			
Acceptance of Medicaid Patients Required	0.0%	7.7%	10.1%
Acceptance of Medicaid Patients Not Required	58.1%	43.4%	43.0%
<i>Do not know</i>	41.9%	48.9%	46.9%
<u>Medicaid Patients' Payment Systems</u>			
Managed Care, capitation	23.7%	27.7%	33.3%
Managed Care, reduced fee-for-service	57.2%	42.9%	42.7%
Non-managed Care System (i.e., traditional fee-for-service)	15.3%	25.8%	21.4%
Other	3.9%	3.6%	2.6%
<u>SCHIP Patients' Payment Systems</u>			
Managed Care, capitation	NS	13.6%	33.6%
Managed Care, reduced fee-for-service	NS	45.1%	47.2%
Non-managed Care System (i.e., traditional fee-for-service)	NS	37.4%	17.1%
Other	NS	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.

~ 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 - Indiana

Survey of AAP Members, 2000 (Continued) ¹

	<u>Indiana</u>	<u>East North Central</u> (Region includes: IL, IN, MI, OH & WI)	<u>US</u>
<u>Patient Source of Payment</u>			
Commercial Insurance	67.0%	67.9%	66.6%
Medicaid	23.8%	24.1%	24.0%
SCHIP (if separate from Medicaid)	NS	1.0%	2.6%
Medicare	0.3%	0.8%	0.4%
Uninsured	8.8%	6.2%	6.4%
<i>Percent of Services to Uninsured Patients that are Uncompensated:</i>	25.5%	38.3%	32.7%
<u>Patients' Payment Systems</u>			
Managed Care, capitation	14.0%	24.1%	29.2%
Managed Care, reduced fee-for-service	44.7%	38.4%	39.9%
Non-manged Care System (i.e., traditional fee-for-service)	35.9%	33.8%	27.4%
Other	5.3%	3.6%	3.5%
<u>Patient Caseload</u>			
At Capacity	59.8%	55.2%	59.2%
Under Capacity	34.5%	31.0%	26.5%
Over Capacity	5.7%	13.8%	14.3%
<i>Average Number of Patients in Practice</i>	3,647	3,972	4,396
<u>Work Load</u>			
At Capacity	62.8%	58.5%	60.3%
Under Capacity	30.2%	25.9%	22.9%
Over Capacity	7.0%	15.6%	16.8%
<u>Practice Location</u>			
Large Metropolitan (Population 1 Million or Above)	23.3%	32.6%	29.1%
Small Metropolitan (Population 50K to 1 Million)	45.3%	41.1%	41.9%
Nonmetropolitan (Population Between 2.5K to 50 K)	30.2%	24.9%	26.2%
Rural (Population 2.5 K or Under)	1.2%	1.4%	2.8%

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

~ 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 - Indiana

Survey of AAP Members, 2000 (Continued) ¹

	<u>Indiana</u>	<u>East North Central</u>	<u>US</u>
		(Region includes: IL, IN, MI, OH & WI)	
<u>Primary Setting</u>			
Self-Employed Solo Practice	14.9%	11.5%	13.0%
Two Physician Practice	12.6%	10.4%	8.6%
Pediatric Group Practice	41.4%	38.5%	48.4%
Multispecialty Group	21.8%	28.6%	17.4%
HMO (Staff Model)	2.3%	1.6%	4.3%
Medical School	0.0%	0.4%	0.6%
Non-government Hospital	4.6%	3.6%	2.8%
Government Hospital or Clinic	0.0%	no data	0.3%
Other Setting	2.3%	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>	<u>Percent</u>
			<u>N</u>
Direct Patient Care	92.6%	84	91.1%
Self-employed	93.3%	49	91.0%
Other than Self-employed	80.1%	40	81.2%
Administration	10.0%	45	11.6%
Academic Medicine	5.4%	13	9.9%
Research	15.5%	2	13.1%
Fellowship Training	5.0%	1	6.5%
Other Activity	10.0%	6	12.5%
<u>Percent Time Spent in (Sub)Specialty</u>²			
General Pediatrics	100.0%	87	100.0%
Other Specialty / Subspecialty Area	-	0	no data
			0
<u>Gender</u>			
Male	49.4%		46.1%
Female	50.6%		53.9%
			51.5%
			48.5%
<u>Age</u>			
Under 45	60.0%		53.5%
45 or Above	40.0%		46.5%
Mean Age	43.8		44.3
			52.7%
			47.3%
			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.

- 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.