

Pediatrician Participation in Medicaid/SCHIP

Survey of Fellows of the American Academy of Pediatrics, 2000



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Arkansas

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

American Academy of Pediatrics





PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - Arkansas

*Survey of AAP Members, 2000*¹

	<u>Arkansas</u>	<u>West South Central</u> (Region includes: AR, LA, OK & TX)	<u>US</u>
<u>Survey Sample</u>			
Number of Non-federal Pediatricians (1998) ²	367	4,992	54,988
AAP Fellows Surveyed	262	1,184	13,050
Survey Response Rate	60.3%	67.6%	66.8%
Surveys Included in this Report ¹	101	509	5,487
<u>Medicaid Enrollment and Expenditures, FY 1998</u> ³			
Total Medicaid Enrollees	426,080	4,290,097	40,377,603
Percent Child Enrollees ⁴	55.6%	61.5%	56.1%
Total Medicaid Payments	\$1,376 M	\$12,077 M	\$142,058 M
Percent Payments to Children ⁴	32.0%	28.7%	23.3%
Average Payments per Child Enrollee	\$2,193	\$1,356	\$1,449
<u>Pediatrician Participation in Medicaid/SCHIP</u>			
Currently Participate in Medicaid / SCHIP	99.0% / NS	88.4% / NS	89.5% / 87.1%
Percent who accept ALL Medicaid/ SCHIP / Private Patients	<u>Medicaid</u> 76.5% <u>SCHIP</u> NS <u>Private</u> 80.6%	<u>Medicaid</u> 54.6% <u>SCHIP</u> NS <u>Private</u> 69.9%	<u>Medicaid</u> 61.2% <u>SCHIP</u> 63.7% <u>Private</u> 74.3%
with Patient Caseload At Capacity	76.5% ~ NS 76.5% ~	49.6% NS 61.4%	58.4% 62.0% 70.4%
with Patient Caseload Under Capacity	91.7% ~ NS 91.7% ~	66.6% NS 91.1%	64.8% 67.7% 85.7%
with Patient Caseload Over Capacity	55.0% ~ NS 75.0% ~	53.0% NS 68.5%	64.0% 64.5% 69.5%
<u>Medicaid Reimbursement and Participation</u>			
Medicaid Payments Cover Overhead ⁵	37.8%	15.0%	13.2%
Medicaid payments Do Not Cover Overhead	37.8%	55.8%	54.4%
<i>Do not know whether Medicaid Payments Cover Overhead</i>	24.5%	29.2%	32.4%
Percent who will see more Medicaid patients with Increased Reimbursement	35.0%	31.7%	31.0%
Percentage of Customary Fee for Well-child Visit Needed to:			
Accept More, or any, Medicaid patients	86.4%	84.7%	82.0%
Accept All Medicaid patients	89.1%	89.1%	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.

'NS' No SCHIP program.

PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - Arkansas

Survey of AAP Members, 2000 (Continued)¹

	<u>Arkansas</u>	<u>West South Central</u> (Region includes: AR, LA, OK & TX)	<u>US</u>
<u>Reasons for Limiting Participation in Medicaid</u>			
<i>Percent Pediatricians who rated reason "Very Important"</i>			
Low Reimbursement	43.0%	66.6%	58.4%
Paperwork Concerns	31.6%	45.4%	40.6%
Unpredictable Payments	24.7%	39.1%	39.5%
Payment Delays	22.3%	31.8%	33.3%
Missed Appointments	26.6%	40.0%	33.8%
Increasing State Managed Care Requirements	26.1%	37.4%	31.1%
Medicaid Program Too Complex	20.7%	32.2%	28.6%
Emergency Room Use	23.4%	35.5%	28.4%
Medicaid Patients Less Compliant	19.4%	36.4%	29.5%
Regulations Interfere with Quality Medical Care	16.1%	18.3%	19.9%
<u>Managed Care Plans Requiring Medicaid Patients</u> ³			
Acceptance of Medicaid Patients Required	0.0%	3.7%	9.6%
Acceptance of Medicaid Patients Not Required	57.4%	51.5%	39.1%
<i>Do not know</i>	42.6%	44.8%	51.3%
<u>Medicaid Patients' Payment Systems</u>			
Managed Care, capitation	5.2% [~]	18.5%	31.1%
Managed Care, reduced fee-for-service	78.6%	51.0%	43.6%
Non-managed Care System (i.e., traditional fee-for-service)	15.9% [~]	26.9%	22.0%
Other	0.4% [~]	3.5%	3.3%
<u>SCHIP Patients' Payment Systems</u>			
Managed Care, capitation	NS	NS	31.7%
Managed Care, reduced fee-for-service	NS	NS	48.7%
Non-managed Care System (i.e., traditional fee-for-service)	NS	NS	16.7%
Other	NS	NS	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 - Arkansas

Survey of AAP Members, 2000 (Continued)¹

	<u>Arkansas</u>	<u>West South Central</u> (Region includes: AR, LA, OK & TX)	<u>US</u>
<u>Patient Source of Payment</u>			
Commercial Insurance	53.2%	61.2%	63.1%
Medicaid	33.4%	28.2%	26.1%
SCHIP (if separate from Medicaid)	NS	NS	2.4%
Medicare	2.7%	1.4%	1.4%
Uninsured	9.5%	8.5%	7.0%
<i>Percent of Services to Uninsured Patients that are Uncompensated:</i>	31.8%	33.9%	38.2%
<u>Patients' Payment Systems</u>			
Managed Care, capitation	8.9%	17.3%	27.6%
Managed Care, reduced fee-for-service	50.8%	51.3%	40.2%
Non-manged Care System (i.e., traditional fee-for-service)	37.4%	26.1%	27.8%
Other	2.8%	5.3%	4.4%
<u>Patient Caseload</u>			
At Capacity	54.6%	57.0%	57.5%
Under Capacity	24.7%	23.9%	25.7%
Over Capacity	20.6%	19.1%	16.8%
<i>Average Number of Patients in Practice</i>	6,135	3,805	4,048
<u>Work Load</u>			
At Capacity	55.6%	57.8%	58.6%
Under Capacity	22.2%	22.3%	21.8%
Over Capacity	22.2%	19.9%	19.6%
<u>Practice Location</u>			
Large Metropolitan (Population 1 Million or Above)	0.0%	35.3%	33.3%
Small Metropolitan (Population 50K to 1 Million)	60.4%	42.7%	41.5%
Nonmetropolitan (Population Between 2.5K to 50 K)	37.6%	20.3%	22.7%
Rural (Population 2.5 K or Under)	2.0%	1.7%	2.5%

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Survey of AAP Members, 2000 (Continued) ¹

	<u>Arkansas</u>	<u>West South Central</u>	<u>US</u>
		(Region includes: AR, LA, OK & TX)	
<u>Primary Setting</u>			
Self-Employed Solo Practice	12.1%	14.3%	13.6%
Two Physician Practice	7.1%	12.2%	8.5%
Pediatric Group Practice	50.5%	38.4%	39.5%
Multispecialty Group	19.2%	20.5%	17.8%
HMO (Staff Model)	0.0%	1.6%	4.4%
Medical School	1.0%	1.0%	1.3%
Non-government Hospital	4.0%	4.2%	7.6%
Government Hospital or Clinic	0.0%	0.6%	0.7%
Other Setting	6.1%	7.1%	6.6%
<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	90.1%	95	90.6%
			494
Self-employed	91.0%	67	91.5%
			311
Other than Self-employed	77.2%	32	82.0%
			206
Administration	12.4%	46	11.5%
			239
Academic Medicine	16.4%	14	9.5%
			105
Research	5.6%	5	11.9%
			28
Fellowship Training	10.0%	1	8.6%
			18
Other Activity	3.5%	2	8.2%
			20
<u>Percent Time Spent in (Sub)Specialty</u>²			
General Pediatrics	91.7%	87	92.9%
			433
Other Specialty / Subspecialty Area	66.2%	29	74.9%
			157
<u>Gender</u>			
Male	60.4%		56.7%
			55.3%
Female	39.6%		43.3%
			44.7%
<u>Age</u>			
Under 45	52.5%		51.4%
			49.5%
45 or Above	47.5%		48.6%
			50.5%
Mean Age	44.4		44.7
			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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