

Pediatrician Participation in Medicaid/SCHIP

Survey of Fellows of the American Academy of Pediatrics, 2000



Division of
Health Policy Research

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Kentucky

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

American Academy of Pediatrics





PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - Kentucky

Survey of AAP Members, 2000 ¹

	<u>Kentucky</u>	<u>East South Central</u> (Region includes: AL, KY, MS & TN)	<u>US</u>
<u>Survey Sample</u>			
Number of Non-federal Pediatricians (1998) ²	621	2,689	54,988
AAP Fellows Surveyed	290	1,156	13,050
Survey Response Rate	57.9%	60.6%	66.8%
Surveys Included in this Report ¹	86	316	3,773
<u>Medicaid Enrollment and Expenditures, FY 1998</u> ³			
Total Medicaid Enrollees	653,553	3,263,176	40,377,603
Percent Child Enrollees ⁴	51.4%	51.1%	56.1%
Total Medicaid Payments	\$2,425 M	\$8,937 M	\$142,058 M
Percent Payments to Children ⁴	26.9%	24.3%	23.3%
Average Payments per Child Enrollee	\$1,938	\$1,171	\$1,449
<u>Pediatrician Participation in Medicaid/SCHIP</u>			
Currently Participate in Medicaid / SCHIP	88.4% / 74.3%	87.5% / 83.2%	87.8% / 86.4%
Percent who accept ALL Medicaid/ SCHIP / Private Patients	Medicaid 40.3% SCHIP 40.6% Private 67.5%	Medicaid 41.0% SCHIP 58.5% Private 65.4%	Medicaid 54.6% SCHIP 60.2% Private 70.8%
with Patient Caseload At Capacity	41.3% ~ 43.2% ~ 65.2%	41.1% 61.4% 63.3%	52.3% 59.0% 66.9%
with Patient Caseload Under Capacity	50.0% ~ 50.0% ~ 93.8%	46.8% 64.7% 77.2%	59.3% 65.5% 83.6%
with Patient Caseload Over Capacity	28.6% ~ 28.6% ~ 50.0%	32.2% 43.9% 55.2%	53.8% 56.2% 62.0%
<u>Medicaid Reimbursement and Participation</u>			
Medicaid Payments Cover Overhead ⁵	20.9%	17.4%	14.9%
Medicaid payments Do Not Cover Overhead	59.3%	60.2%	51.5%
<i>Do not know whether Medicaid Payments Cover Overhead</i>	19.8%	22.4%	33.7%
Percent who will see more Medicaid patients with Increased Reimbursement	40.7%	35.2%	31.6%
Percentage of Customary Fee for Well-child Visit Needed to:			
Accept More, or any, Medicaid patients	83.1%	84.3%	83.1%
Accept All Medicaid patients	88.0%	88.6%	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 - Kentucky

Survey of AAP Members, 2000 (Continued)¹

	<u>Kentucky</u>	<u>East South Central</u> (Region includes: AL, KY, MS & TN)	<u>US</u>
<u>Reasons for Limiting Participation in Medicaid</u>			
<i>Percent Pediatricians who rated reason "Very Important"</i>			
Low Reimbursement	74.1%	70.4%	56.3%
Paperwork Concerns	39.8%	45.2%	39.4%
Unpredictable Payments	48.1%	59.8%	38.7%
Payment Delays	32.9%	47.2%	31.2%
Missed Appointments	35.8%	30.8%	34.1%
Increasing State Managed Care Requirements	47.5%	43.8%	30.5%
Medicaid Program Too Complex	32.9%	39.5%	28.1%
Emergency Room Use	42.7%	33.9%	30.0%
Medicaid Patients Less Compliant	34.2%	30.9%	30.5%
Regulations Interfere with Quality Medical Care	29.6%	29.6%	18.3%
<u>Managed Care Plans Requiring Medicaid Patients</u> ³			
Acceptance of Medicaid Patients Required	0.0%	4.5%	10.1%
Acceptance of Medicaid Patients Not Required	72.1%	64.2%	43.0%
<i>Do not know</i>	27.9%	31.3%	46.9%
<u>Medicaid Patients' Payment Systems</u>			
Managed Care, capitation	28.7% [~]	27.8%	33.3%
Managed Care, reduced fee-for-service	48.2%	53.2%	42.7%
Non-managed Care System (i.e., traditional fee-for-service)	22.8% [~]	18.2%	21.4%
Other	0.3% [~]	0.9%	2.6%
<u>SCHIP Patients' Payment Systems</u>			
Managed Care, capitation	21.3% [~]	11.8%	33.6%
Managed Care, reduced fee-for-service	51.3%	55.5%	47.2%
Non-managed Care System (i.e., traditional fee-for-service)	27.0% [~]	30.8%	17.1%
Other	0.4% [~]	2.0%	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 - Kentucky

Survey of AAP Members, 2000 (Continued) ¹

	<u>Kentucky</u>	<u>East South Central</u> (Region includes: AL, KY, MS & TN)	<u>US</u>
<u>Patient Source of Payment</u>			
Commercial Insurance	63.5%	63.0%	66.6%
Medicaid	27.4%	29.0%	24.0%
SCHIP (if separate from Medicaid)	1.6%	1.2%	2.6%
Medicare	0.4%	0.3%	0.4%
Uninsured	7.2%	6.5%	6.4%
<i>Percent of Services to Uninsured Patients that are Uncompensated:</i>	35.0%	33.0%	32.7%
<u>Patients' Payment Systems</u>			
Managed Care, capitation	12.6%	13.6%	29.2%
Managed Care, reduced fee-for-service	46.5%	45.9%	39.9%
Non-managed Care System (i.e., traditional fee-for-service)	37.0%	37.6%	27.4%
Other	3.9%	2.9%	3.5%
<u>Patient Caseload</u>			
At Capacity	63.1%	59.9%	59.2%
Under Capacity	20.2%	25.1%	26.5%
Over Capacity	16.7%	15.0%	14.3%
<i>Average Number of Patients in Practice</i>	4,519	4,702	4,396
<u>Work Load</u>			
At Capacity	61.9%	59.7%	60.3%
Under Capacity	20.2%	23.8%	22.9%
Over Capacity	17.9%	16.5%	16.8%
<u>Practice Location</u>			
Large Metropolitan (Population 1 Million or Above)	10.6%	13.4%	29.1%
Small Metropolitan (Population 50K to 1 Million)	32.9%	42.3%	41.9%
Nonmetropolitan (Population Between 2.5K to 50 K)	47.1%	39.2%	26.2%
Rural (Population 2.5 K or Under)	9.4%	5.1%	2.8%

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

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	<u>Kentucky</u>	<u>East South Central</u>	<u>US</u>
		(Region includes: AL, KY, MS & TN)	
<u>Primary Setting</u>			
Self-Employed Solo Practice	15.5%	12.7%	13.0%
Two Physician Practice	9.5%	9.5%	8.6%
Pediatric Group Practice	57.1%	56.9%	48.4%
Multispecialty Group	11.9%	14.7%	17.4%
HMO (Staff Model)	0.0%	0.5%	4.3%
Medical School	1.2%	0.8%	0.6%
Non-government Hospital	2.4%	1.4%	2.8%
Government Hospital or Clinic	0.0%	no data	0.3%
Other Setting	2.4%	3.5%	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	94.8%	85	94.5%
Self-employed	94.5%	59	94.4%
Other than Self-employed	92.1%	27	90.6%
Administration	6.7%	39	8.6%
Academic Medicine	6.1%	16	6.8%
Research	7.4%	8	7.0%
Fellowship Training	10.0%	1	7.8%
Other Activity	10.0%	1	7.8%
			10
			11.5%
			209
<u>Percent Time Spent in (Sub)Specialty</u>²			
General Pediatrics	100.0%	86	100.0%
Other Specialty / Subspecialty Area	-	0	no data
			0
			no data
			0
<u>Gender</u>			
Male	58.1%		53.9%
Female	41.9%		46.1%
			51.5%
			48.5%
<u>Age</u>			
Under 45	55.3%		54.2%
45 or Above	44.7%		45.8%
Mean Age	44.0		44.6
			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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