

Pediatrician Participation in Medicaid/SCHIP

Survey of Fellows of the American Academy of Pediatrics, 2000



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Iowa

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

American Academy of Pediatrics





PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - Iowa

*Survey of AAP Members, 2000*¹

	<u>Iowa</u>	<u>West North Central</u> (Region includes: IA, KS, MN, MO, ND, NE & SD)	<u>US</u>
<u>Survey Sample</u>			
Number of Non-federal Pediatricians (1998) ²	326	2,844	54,988
AAP Fellows Surveyed	257	1,499	13,050
Survey Response Rate	65.0%	67.3%	66.8%
Surveys Included in this Report ¹	103	653	5,487
<u>Medicaid Enrollment and Expenditures, FY 1998</u> ³			
Total Medicaid Enrollees	321,119	2,253,058	40,377,603
Percent Child Enrollees ⁴	53.6%	59.3%	56.1%
Total Medicaid Payments	\$1,289 M	\$9,149 M	\$142,058 M
Percent Payments to Children ⁴	25.6%	23.0%	23.3%
Average Payments per Child Enrollee	\$1,914	\$1,574	\$1,449
<u>Pediatrician Participation in Medicaid/SCHIP</u>			
Currently Participate in Medicaid / SCHIP	97.0% / 95.1%	93.5% / 90.2%	89.5% / 87.1%
Percent who accept ALL Medicaid/ SCHIP / Private Patients	<u>Medicaid</u> 87.0% <u>SCHIP</u> 84.0% <u>Private</u> 83.7%	<u>Medicaid</u> 73.4% <u>SCHIP</u> 70.7% <u>Private</u> 81.2%	<u>Medicaid</u> 61.2% <u>SCHIP</u> 63.7% <u>Private</u> 74.3%
with Patient Caseload At Capacity	80.0% ~ 73.0% ~ 80.0%	69.4% 63.0% 78.2%	58.4% 62.0% 70.4%
with Patient Caseload Under Capacity	96.2% 92.3% 96.2%	77.4% 83.1% 90.6%	64.8% 67.7% 85.7%
with Patient Caseload Over Capacity	85.7% ~ 92.9% ~ 71.4%	79.8% 71.6% 77.1%	64.0% 64.5% 69.5%
<u>Medicaid Reimbursement and Participation</u>			
Medicaid Payments Cover Overhead ⁵	11.3%	9.7%	13.2%
Medicaid payments Do Not Cover Overhead	67.0%	56.3%	54.4%
<i>Do not know whether Medicaid Payments Cover Overhead</i>	21.6%	33.9%	32.4%
Percent who will see more Medicaid patients with Increased Reimbursement	27.8%	24.4%	31.0%
Percentage of Customary Fee for Well-child Visit Needed to:			
Accept More, or any, Medicaid patients	82.9%	84.0%	82.0%
Accept All Medicaid patients	90.2%	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.

PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - Iowa

Survey of AAP Members, 2000 (Continued)¹

	<u>Iowa</u>	<u>West North Central</u> (Region includes: IA, KS, MN, MO, ND, NE & SD)	<u>US</u>
<u>Reasons for Limiting Participation in Medicaid</u>			
<i>Percent Pediatricians who rated reason "Very Important"</i>			
Low Reimbursement	73.1%	57.5%	58.4%
Paperwork Concerns	41.5%	37.4%	40.6%
Unpredictable Payments	45.3%	38.5%	39.5%
Payment Delays	38.3%	29.3%	33.3%
Missed Appointments	42.7%	34.9%	33.8%
Increasing State Managed Care Requirements	32.6%	28.9%	31.1%
Medicaid Program Too Complex	25.8%	26.2%	28.6%
Emergency Room Use	42.1%	28.3%	28.4%
Medicaid Patients Less Compliant	37.2%	28.8%	29.5%
Regulations Interfere with Quality Medical Care	21.1%	17.7%	19.9%
<u>Managed Care Plans Requiring Medicaid Patients</u> ³			
Acceptance of Medicaid Patients Required	7.3%	6.9%	9.6%
Acceptance of Medicaid Patients Not Required	42.7%	34.6%	39.1%
<i>Do not know</i>	50.0%	58.4%	51.3%
<u>Medicaid Patients' Payment Systems</u>			
Managed Care, capitation	10.5%	27.1%	31.1%
Managed Care, reduced fee-for-service	55.2%	46.2%	43.6%
Non-managed Care System (i.e., traditional fee-for-service)	33.5%	22.3%	22.0%
Other	0.8%	4.4%	3.3%
<u>SCHIP Patients' Payment Systems</u>			
Managed Care, capitation	5.6%	13.3%	31.7%
Managed Care, reduced fee-for-service	61.0%	64.7%	48.7%
Non-managed Care System (i.e., traditional fee-for-service)	32.1%	20.5%	16.7%
Other	1.4%	1.5%	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 - Iowa

Survey of AAP Members, 2000 (Continued)¹

	<u>Iowa</u>	<u>West North Central</u> (Region includes: IA, KS, MN, MO, ND, NE & SD)	<u>US</u>
<u>Patient Source of Payment</u>			
Commercial Insurance	64.3%	66.8%	63.1%
Medicaid	25.8%	24.4%	26.1%
SCHIP (if separate from Medicaid)	2.2%	1.0%	2.4%
Medicare	1.3%	1.9%	1.4%
Uninsured	6.3%	5.9%	7.0%
<i>Percent of Services to Uninsured Patients that are Uncompensated:</i>	33.6%	43.1%	38.2%
<u>Patients' Payment Systems</u>			
Managed Care, capitation	13.1%	24.8%	27.6%
Managed Care, reduced fee-for-service	35.7%	42.7%	40.2%
Non-manged Care System (i.e., traditional fee-for-service)	46.7%	28.3%	27.8%
Other	4.5%	4.2%	4.4%
<u>Patient Caseload</u>			
At Capacity	53.2%	57.5%	57.5%
Under Capacity	29.8%	25.7%	25.7%
Over Capacity	17.0%	16.8%	16.8%
<i>Average Number of Patients in Practice</i>	3,497	3,505	4,048
<u>Work Load</u>			
At Capacity	56.4%	58.2%	58.6%
Under Capacity	24.5%	22.9%	21.8%
Over Capacity	19.1%	18.9%	19.6%
<u>Practice Location</u>			
Large Metropolitan (Population 1 Million or Above)	1.0%	38.4%	33.3%
Small Metropolitan (Population 50K to 1 Million)	75.2%	40.9%	41.5%
Nonmetropolitan (Population Between 2.5K to 50 K)	20.8%	18.7%	22.7%
Rural (Population 2.5 K or Under)	3.0%	2.0%	2.5%

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PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - Iowa

Survey of AAP Members, 2000 (Continued) ¹

	<u>Iowa</u>	<u>West North Central</u>	<u>US</u>
	(Region includes: IA, KS, MN, MO, ND, NE & SD)		
<u>Primary Setting</u>			
Self-Employed Solo Practice	11.8%	4.9%	13.6%
Two Physician Practice	2.0%	4.7%	8.5%
Pediatric Group Practice	39.2%	34.7%	39.5%
Multispecialty Group	28.4%	33.3%	17.8%
HMO (Staff Model)	2.0%	3.5%	4.4%
Medical School	0.0%	2.1%	1.3%
Non-government Hospital	7.8%	9.4%	7.6%
Government Hospital or Clinic	1.0%	0.6%	0.7%
Other Setting	7.8%	6.9%	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	90.3%	95	88.6%
			633
Self-employed	91.6%	43	88.5%
			296
Other than Self-employed	87.5%	53	81.7%
			366
Administration	11.6%	48	11.4%
			327
Academic Medicine	6.8%	25	10.7%
			187
Research	13.5%	6	10.8%
			69
Fellowship Training	35.0%	2	8.7%
			21
Other Activity	18.7%	6	14.8%
			41
<u>Percent Time Spent in (Sub)Specialty</u>²			
General Pediatrics	87.2%	85	89.8%
			541
Other Specialty / Subspecialty Area	68.2%	38	69.5%
			232
<u>Gender</u>			
Male	61.2%		59.8%
			55.3%
Female	38.8%		40.2%
			44.7%
<u>Age</u>			
Under 45	48.0%		50.6%
			49.5%
45 or Above	52.0%		49.4%
			50.5%
Mean Age	45.5		44.9
			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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