

Pediatrician Participation in Medicaid/SCHIP

Survey of Fellows of the American Academy of Pediatrics, 2000



Division of
Health Policy Research

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Arizona

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

American Academy of Pediatrics





PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - Arizona

Survey of AAP Members, 2000 ¹

	<u>Arizona</u>	<u>Mountain</u> (Region includes: AZ, CO, ID, MT, NM, NV, UT & WY)	<u>US</u>
<u>Survey Sample</u>			
Number of Non-federal Pediatricians (1998) ²	724	2,497	54,988
AAP Fellows Surveyed	301	1,438	13,050
Survey Response Rate	66.1%	71.9%	66.8%
Surveys Included in this Report ¹	88	466	3,773
<u>Medicaid Enrollment and Expenditures, FY 1998</u> ³			
Total Medicaid Enrollees	649,302	1,926,532	40,377,603
Percent Child Enrollees ⁴	63.5%	62.9%	56.1%
Total Medicaid Payments	\$1,644 M	\$6,004 M	\$142,058 M
Percent Payments to Children ⁴	40.3%	34.2%	23.3%
Average Payments per Child Enrollee	\$1,606	\$1,663	\$1,449
<u>Pediatrician Participation in Medicaid/SCHIP</u>			
Currently Participate in Medicaid / SCHIP	85.9% / 79.7%	94.4% / 85.0%	87.8% / 86.4%
Percent who accept ALL Medicaid/ SCHIP / Private Patients	<u>Medicaid</u> 44.1% <u>SCHIP</u> 56.9% <u>Private</u> 69.1%	<u>Medicaid</u> 55.0% <u>SCHIP</u> 60.7% <u>Private</u> 64.5%	<u>Medicaid</u> 54.6% <u>SCHIP</u> 60.2% <u>Private</u> 70.8%
with Patient Caseload At Capacity	48.9% ~ 57.9% ~ 68.9%	54.7% 60.7% 63.1%	52.3% 59.0% 66.9%
with Patient Caseload Under Capacity	33.3% ~ 50.0% ~ 75.0%	58.9% 61.1% 79.7%	59.3% 65.5% 83.6%
with Patient Caseload Over Capacity	36.4% ~ 62.5% ~ 63.6%	54.1% 58.1% 51.9%	53.8% 56.2% 62.0%
<u>Medicaid Reimbursement and Participation</u>			
Medicaid Payments Cover Overhead ⁵	24.7%	23.5%	14.9%
Medicaid payments Do Not Cover Overhead	30.9%	44.3%	51.5%
<i>Do not know whether Medicaid Payments Cover Overhead</i>	44.4%	32.2%	33.7%
Percent who will see more Medicaid patients with Increased Reimbursement	28.4%	34.2%	31.6%
Percentage of Customary Fee for Well-child Visit Needed to:			
Accept More, or any, Medicaid patients	83.9%	81.4%	83.1%
Accept All Medicaid patients	85.3%	84.9%	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 - Arizona

Survey of AAP Members, 2000 (Continued)¹

	<u>Arizona</u>	<u>Mountain</u> (Region includes: AZ, CO, ID, MT, NM, NV, UT & WY)	<u>US</u>
<u>Reasons for Limiting Participation in Medicaid</u>			
<i>Percent Pediatricians who rated reason "Very Important"</i>			
Low Reimbursement	32.0%	52.1%	56.3%
Paperwork Concerns	32.9%	31.2%	39.4%
Unpredictable Payments	21.3%	28.7%	38.7%
Payment Delays	18.7%	23.8%	31.2%
Missed Appointments	38.2%	29.7%	34.1%
Increasing State Managed Care Requirements	16.0%	22.0%	30.5%
Medicaid Program Too Complex	7.9%	17.9%	28.1%
Emergency Room Use	29.9%	23.4%	30.0%
Medicaid Patients Less Compliant	27.4%	23.6%	30.5%
Regulations Interfere with Quality Medical Care	6.6%	8.1%	18.3%
<u>Managed Care Plans Requiring Medicaid Patients</u> ³			
Acceptance of Medicaid Patients Required	2.4%	4.7%	10.1%
Acceptance of Medicaid Patients Not Required	43.9%	49.0%	43.0%
<i>Do not know</i>	53.7%	46.3%	46.9%
<u>Medicaid Patients' Payment Systems</u>			
Managed Care, capitation	74.1%	31.3%	33.3%
Managed Care, reduced fee-for-service	24.1%	49.5%	42.7%
Non-managed Care System (i.e., traditional fee-for-service)	0.9%	16.1%	21.4%
Other	0.9%	3.1%	2.6%
<u>SCHIP Patients' Payment Systems</u>			
Managed Care, capitation	51.5%	30.4%	33.6%
Managed Care, reduced fee-for-service	33.2%	56.8%	47.2%
Non-managed Care System (i.e., traditional fee-for-service)	13.8%	12.4%	17.1%
Other	1.5%	0.4%	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 - Arizona

Survey of AAP Members, 2000 (Continued) ¹

	<u>Arizona</u>	<u>Mountain</u> (Region includes: AZ, CO, ID, MT, NM, NV, UT & WY)	<u>US</u>
<u>Patient Source of Payment</u>			
Commercial Insurance	68.0%	64.6%	66.6%
Medicaid	21.7%	24.0%	24.0%
SCHIP (if separate from Medicaid)	2.9%	2.8%	2.6%
Medicare	0.6%	0.4%	0.4%
Uninsured	6.8%	8.2%	6.4%
<i>Percent of Services to Uninsured Patients that are Uncompensated:</i>	25.1%	32.1%	32.7%
<u>Patients' Payment Systems</u>			
Managed Care, capitation	45.0%	28.4%	29.2%
Managed Care, reduced fee-for-service	37.9%	43.4%	39.9%
Non-managed Care System (i.e., traditional fee-for-service)	15.1%	24.7%	27.4%
Other	2.0%	3.5%	3.5%
<u>Patient Caseload</u>			
At Capacity	67.8%	65.8%	59.2%
Under Capacity	17.2%	18.6%	26.5%
Over Capacity	14.9%	15.7%	14.3%
<i>Average Number of Patients in Practice</i>	4,415	4,045	4,396
<u>Work Load</u>			
At Capacity	64.4%	62.2%	60.3%
Under Capacity	16.1%	18.4%	22.9%
Over Capacity	19.5%	19.4%	16.8%
<u>Practice Location</u>			
Large Metropolitan (Population 1 Million or Above)	61.4%	36.0%	29.1%
Small Metropolitan (Population 50K to 1 Million)	26.1%	42.5%	41.9%
Nonmetropolitan (Population Between 2.5K to 50 K)	10.2%	20.0%	26.2%
Rural (Population 2.5 K or Under)	2.3%	1.5%	2.8%

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

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	<u>Arizona</u>	<u>Mountain</u> (Region includes: AZ, CO, ID, MT, NM, NV, UT & WY)	<u>US</u>
<u>Primary Setting</u>			
Self-Employed Solo Practice	8.1%	10.0%	13.0%
Two Physician Practice	4.7%	7.1%	8.6%
Pediatric Group Practice	52.3%	48.3%	48.4%
Multispecialty Group	17.4%	20.1%	17.4%
HMO (Staff Model)	11.6%	8.2%	4.3%
Medical School	0.0%	0.4%	0.6%
Non-government Hospital	2.3%	1.1%	2.8%
Government Hospital or Clinic	0.0%	no data	0.3%
Other Setting	3.5%	4.7%	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	93.3%	88	93.0%
Self-employed	93.4%	49	93.2%
Other than Self-employed	86.5%	42	86.8%
Administration	10.3%	42	9.4%
Academic Medicine	10.9%	8	8.3%
Research	7.8%	5	6.7%
Fellowship Training	5.5%	2	5.7%
Other Activity	~	0	12.2%
			21
			11.5%
			209
<u>Percent Time Spent in (Sub)Specialty</u>²			
General Pediatrics	100.0%	88	100.0%
Other Specialty / Subspecialty Area	~	0	no data
			0
			no data
			0
<u>Gender</u>			
Male	47.7%		52.2%
Female	52.3%		47.8%
			51.5%
			48.5%
<u>Age</u>			
Under 45	49.4%		52.5%
45 or Above	50.6%		47.5%
Mean Age	44.4		44.4
			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.

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