

Pediatrician Participation in Medicaid/SCHIP

Survey of Fellows of the American Academy of Pediatrics, 2000



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Arizona

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

American Academy of Pediatrics





PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - Arizona

Survey of AAP Members, 2000¹

	<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	117	668	5,487
<u>Medicaid Enrollment and Expenditures, FY 1998³</u>			
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	85.0% / 76.6%	94.4% / 85.7%	89.5% / 87.1%
Percent who accept ALL Medicaid/ SCHIP / Private Patients	<u>Medicaid</u> 47.3% <u>SCHIP</u> 56.6% <u>Private</u> 71.0%	<u>Medicaid</u> 60.4% <u>SCHIP</u> 64.6% <u>Private</u> 68.6%	<u>Medicaid</u> 61.2% <u>SCHIP</u> 63.7% <u>Private</u> 74.3%
with Patient Caseload At Capacity	45.6% ~ 53.2% ~ 66.7%	57.7% 63.6% 65.7%	58.4% 62.0% 70.4%
with Patient Caseload Under Capacity	33.3% ~ 46.7% ~ 80.0%	64.0% 62.0% 80.9%	64.8% 67.7% 85.7%
with Patient Caseload Over Capacity	61.9% ~ 76.9% ~ 76.2%	66.1% 68.3% 64.7%	64.0% 64.5% 69.5%
<u>Medicaid Reimbursement and Participation</u>			
Medicaid Payments Cover Overhead ⁵	24.3%	21.0%	13.2%
Medicaid payments Do Not Cover Overhead	32.7%	46.9%	54.4%
<i>Do not know whether Medicaid Payments Cover Overhead</i>	43.0%	32.1%	32.4%
Percent who will see more Medicaid patients with Increased Reimbursement	33.3%	33.6%	31.0%
Percentage of Customary Fee for Well-child Visit Needed to:			
Accept More, or any, Medicaid patients	83.8%	80.7%	82.0%
Accept All Medicaid patients	86.5%	84.7%	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 - 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	33.3%	52.9%	58.4%
Paperwork Concerns	35.0%	32.6%	40.6%
Unpredictable Payments	23.2%	30.6%	39.5%
Payment Delays	19.4%	25.4%	33.3%
Missed Appointments	38.0%	29.0%	33.8%
Increasing State Managed Care Requirements	20.2%	22.9%	31.1%
Medicaid Program Too Complex	12.0%	19.9%	28.6%
Emergency Room Use	30.7%	23.2%	28.4%
Medicaid Patients Less Compliant	28.1%	22.8%	29.5%
Regulations Interfere with Quality Medical Care	13.1%	12.1%	19.9%
<u>Managed Care Plans Requiring Medicaid Patients</u>³			
Acceptance of Medicaid Patients Required	3.7%	6.2%	9.6%
Acceptance of Medicaid Patients Not Required	46.8%	47.3%	39.1%
<i>Do not know</i>	49.5%	46.6%	51.3%
<u>Medicaid Patients' Payment Systems</u>			
Managed Care, capitation	67.1%	29.4%	31.1%
Managed Care, reduced fee-for-service	31.4%	51.2%	43.6%
Non-managed Care System (i.e., traditional fee-for-service)	0.7%	16.5%	22.0%
Other	0.7%	3.0%	3.3%
<u>SCHIP Patients' Payment Systems</u>			
Managed Care, capitation	48.7%	27.0%	31.7%
Managed Care, reduced fee-for-service	38.3%	58.8%	48.7%
Non-managed Care System (i.e., traditional fee-for-service)	11.7%	13.2%	16.7%
Other	1.3%	0.9%	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 - 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	66.7%	62.7%	63.1%
Medicaid	22.6%	25.4%	26.1%
SCHIP (if separate from Medicaid)	2.5%	2.5%	2.4%
Medicare	1.4%	1.1%	1.4%
Uninsured	6.7%	8.3%	7.0%
<i>Percent of Services to Uninsured Patients that are Uncompensated:</i>	25.4%	34.0%	38.2%
<u>Patients' Payment Systems</u>			
Managed Care, capitation	39.1%	26.0%	27.6%
Managed Care, reduced fee-for-service	42.9%	45.2%	40.2%
Non-managed Care System (i.e., traditional fee-for-service)	14.8%	24.8%	27.8%
Other	3.3%	4.0%	4.4%
<u>Patient Caseload</u>			
At Capacity	64.0%	63.4%	57.5%
Under Capacity	15.8%	18.6%	25.7%
Over Capacity	20.2%	18.0%	16.8%
<i>Average Number of Patients in Practice</i>	4,065	3,637	4,048
<u>Work Load</u>			
At Capacity	59.6%	60.3%	58.6%
Under Capacity	14.9%	17.9%	21.8%
Over Capacity	25.4%	21.8%	19.6%
<u>Practice Location</u>			
Large Metropolitan (Population 1 Million or Above)	63.8%	38.4%	33.3%
Small Metropolitan (Population 50K to 1 Million)	25.0%	41.5%	41.5%
Nonmetropolitan (Population Between 2.5K to 50 K)	9.5%	18.3%	22.7%
Rural (Population 2.5 K or Under)	1.7%	1.7%	2.5%

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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>Primary Setting</u>			
Self-Employed Solo Practice	9.6%	11.8%	13.6%
Two Physician Practice	7.0%	7.8%	8.5%
Pediatric Group Practice	47.8%	42.3%	39.5%
Multispecialty Group	15.7%	17.5%	17.8%
HMO (Staff Model)	9.6%	7.6%	4.4%
Medical School	0.0%	1.6%	1.3%
Non-government Hospital	4.3%	4.1%	7.6%
Government Hospital or Clinic	0.0%	0.4%	0.7%
Other Setting	6.1%	6.8%	6.6%
<u>Percent Time Spent in Professional Activity²</u>			
	<u>Percent</u>	<u>N</u>	<u>Percent</u>
			<u>N</u>
Direct Patient Care	91.4%	117	89.9%
Self-employed	91.2%	66	90.8%
Other than Self-employed	82.0%	57	81.9%
Administration	10.4%	62	10.8%
Academic Medicine	11.3%	19	9.7%
Research	8.7%	8	11.2%
Fellowship Training	4.7%	3	6.0%
Other Activity	8.4%	5	14.1%
<u>Percent Time Spent in (Sub)Specialty²</u>			
General Pediatrics	92.7%	104	92.9%
Other Specialty / Subspecialty Area	69.9%	28	71.4%
<u>Gender</u>			
Male	54.7%		56.7%
Female	45.3%		43.3%
<u>Age</u>			
Under 45	48.7%		49.8%
45 or Above	51.3%		50.2%
Mean Age	45.2		45.1

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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