

# Pediatrician Participation in Medicaid/SCHIP

Survey of Fellows of the American Academy of Pediatrics, 2000



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## Colorado

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

American Academy of Pediatrics





**PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - Colorado**

*Survey of AAP Members, 2000*<sup>1</sup>

	<u>Colorado</u>	<u>Mountain</u> (Region includes: AZ, CO, ID, MT, NM, NV, UT & WY)	<u>US</u>
<b><u>Survey Sample</u></b>			
Number of Non-federal Pediatricians (1998) <sup>2</sup>	721	2,497	54,988
AAP Fellows Surveyed	293	1,438	13,050
Survey Response Rate	72.0%	71.9%	66.8%
Surveys Included in this Report <sup>1</sup>	138	668	5,487
<b><u>Medicaid Enrollment and Expenditures, FY 1998</u></b> <sup>3</sup>			
Total Medicaid Enrollees	346,928	1,926,532	40,377,603
Percent Child Enrollees <sup>4</sup>	57.8%	62.9%	56.1%
Total Medicaid Payments	\$1,439 M	\$6,004 M	\$142,058 M
Percent Payments to Children <sup>4</sup>	26.1%	34.2%	23.3%
Average Payments per Child Enrollee	\$1,822	\$1,663	\$1,449
<b><u>Pediatrician Participation in Medicaid/SCHIP</u></b>			
Currently Participate in Medicaid / SCHIP	97.8% / 84.4%	94.4% / 85.7%	89.5% / 87.1%
Percent who accept ALL Medicaid/ SCHIP / Private Patients	<u>Medicaid</u> 54.4% <u>SCHIP</u> 61.1% <u>Private</u> 58.4%	<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	51.9% ~ 61.7% ~ 59.7%	57.7% 63.6% 65.7%	58.4% 62.0% 70.4%
with Patient Caseload Under Capacity	60.9% ~ 53.3% ~ 69.6%	64.0% 62.0% 80.9%	64.8% 67.7% 85.7%
with Patient Caseload Over Capacity	57.1% ~ 61.1% ~ 38.1%	66.1% 68.3% 64.7%	64.0% 64.5% 69.5%
<b><u>Medicaid Reimbursement and Participation</u></b>			
Medicaid Payments Cover Overhead <sup>5</sup>	14.4%	21.0%	13.2%
Medicaid payments Do Not Cover Overhead	59.8%	46.9%	54.4%
<i>Do not know whether Medicaid Payments Cover Overhead</i>	25.8%	32.1%	32.4%
Percent who will see more Medicaid patients with Increased Reimbursement	34.8%	33.6%	31.0%
Percentage of Customary Fee for Well-child Visit Needed to:			
Accept More, or any, Medicaid patients	75.4%	80.7%	82.0%
Accept All Medicaid patients	79.9%	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 - Colorado

## Survey of AAP Members, 2000 (Continued)<sup>1</sup>

	<u>Colorado</u>	<u>Mountain</u> (Region includes: AZ, CO, ID, MT, NM, NV, UT & WY)	<u>US</u>
<b><u>Reasons for Limiting Participation in Medicaid</u></b>			
<i>Percent Pediatricians who rated reason "Very Important"</i>			
Low Reimbursement	60.2%	52.9%	58.4%
Paperwork Concerns	28.0%	32.6%	40.6%
Unpredictable Payments	28.8%	30.6%	39.5%
Payment Delays	25.4%	25.4%	33.3%
Missed Appointments	27.2%	29.0%	33.8%
Increasing State Managed Care Requirements	25.6%	22.9%	31.1%
Medicaid Program Too Complex	22.0%	19.9%	28.6%
Emergency Room Use	18.7%	23.2%	28.4%
Medicaid Patients Less Compliant	21.3%	22.8%	29.5%
Regulations Interfere with Quality Medical Care	9.2%	12.1%	19.9%
<b><u>Managed Care Plans Requiring Medicaid Patients</u></b> <sup>3</sup>			
Acceptance of Medicaid Patients Required	3.0%	6.2%	9.6%
Acceptance of Medicaid Patients Not Required	51.9%	47.3%	39.1%
<i>Do not know</i>	45.1%	46.6%	51.3%
<b><u>Medicaid Patients' Payment Systems</u></b>			
Managed Care, capitation	25.2%	29.4%	31.1%
Managed Care, reduced fee-for-service	44.7%	51.2%	43.6%
Non-managed Care System (i.e., traditional fee-for-service)	21.8%	16.5%	22.0%
Other	8.3%	3.0%	3.3%
<b><u>SCHIP Patients' Payment Systems</u></b>			
Managed Care, capitation	35.6%	27.0%	31.7%
Managed Care, reduced fee-for-service	62.7%	58.8%	48.7%
Non-managed Care System (i.e., traditional fee-for-service)	1.7%	13.2%	16.7%
Other	0.0%	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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	<u>Colorado</u>	<u>Mountain</u> (Region includes: AZ, CO, ID, MT, NM, NV, UT & WY)	<u>US</u>
<b><u>Patient Source of Payment</u></b>			
Commercial Insurance	68.4%	62.7%	63.1%
Medicaid	20.0%	25.4%	26.1%
SCHIP (if separate from Medicaid)	3.4%	2.5%	2.4%
Medicare	0.6%	1.1%	1.4%
Uninsured	7.7%	8.3%	7.0%
<i>Percent of Services to Uninsured Patients that are Uncompensated:</i>	40.0%	34.0%	38.2%
<b><u>Patients' Payment Systems</u></b>			
Managed Care, capitation	31.6%	26.0%	27.6%
Managed Care, reduced fee-for-service	42.7%	45.2%	40.2%
Non-managed Care System (i.e., traditional fee-for-service)	21.9%	24.8%	27.8%
Other	3.8%	4.0%	4.4%
<b><u>Patient Caseload</u></b>			
At Capacity	66.2%	63.4%	57.5%
Under Capacity	17.3%	18.6%	25.7%
Over Capacity	16.5%	18.0%	16.8%
<i>Average Number of Patients in Practice</i>	3,104	3,637	4,048
<b><u>Work Load</u></b>			
At Capacity	63.4%	60.3%	58.6%
Under Capacity	16.4%	17.9%	21.8%
Over Capacity	20.1%	21.8%	19.6%
<b><u>Practice Location</u></b>			
Large Metropolitan (Population 1 Million or Above)	44.9%	38.4%	33.3%
Small Metropolitan (Population 50K to 1 Million)	38.4%	41.5%	41.5%
Nonmetropolitan (Population Between 2.5K to 50 K)	15.2%	18.3%	22.7%
Rural (Population 2.5 K or Under)	1.4%	1.7%	2.5%

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<b><u>Primary Setting</u></b>			
Self-Employed Solo Practice	8.8%	11.8%	13.6%
Two Physician Practice	5.1%	7.8%	8.5%
Pediatric Group Practice	47.8%	42.3%	39.5%
Multispecialty Group	14.7%	17.5%	17.8%
HMO (Staff Model)	8.1%	7.6%	4.4%
Medical School	2.2%	1.6%	1.3%
Non-government Hospital	5.1%	4.1%	7.6%
Government Hospital or Clinic	1.5%	0.4%	0.7%
Other Setting	6.6%	6.8%	6.6%
<b><u>Percent Time Spent in Professional Activity</u><sup>2</sup></b>			
	<b><u>Percent</u></b>	<b><u>N</u></b>	<b><u>Percent</u></b>
	<b><u>N</u></b>	<b><u>Percent</u></b>	<b><u>N</u></b>
Direct Patient Care	87.8%	132	89.9%
	<i>650</i>	87.7%	<i>5,300</i>
Self-employed	90.3%	79	90.8%
	<i>380</i>	87.4%	<i>2,908</i>
Other than Self-employed	79.6%	56	81.9%
	<i>291</i>	78.1%	<i>2,657</i>
Administration	10.3%	83	10.8%
	<i>359</i>	13.1%	<i>2,829</i>
Academic Medicine	10.3%	23	9.7%
	<i>130</i>	11.9%	<i>1,321</i>
Research	15.6%	14	11.2%
	<i>43</i>	11.6%	<i>476</i>
Fellowship Training	6.7%	3	6.0%
	<i>20</i>	12.2%	<i>222</i>
Other Activity	20.5%	11	14.1%
	<i>52</i>	11.8%	<i>353</i>
<b><u>Percent Time Spent in (Sub)Specialty</u><sup>2</sup></b>			
General Pediatrics	92.7%	115	92.9%
	<i>562</i>	92.0%	<i>4,658</i>
Other Specialty / Subspecialty Area	75.9%	40	71.4%
	<i>195</i>	70.3%	<i>1,661</i>
<b><u>Gender</u></b>			
Male	56.2%		56.7%
			55.3%
Female	43.8%		43.3%
			44.7%
<b><u>Age</u></b>			
Under 45	52.6%		49.8%
			49.5%
45 or Above	47.4%		50.2%
			50.5%
Mean Age	45.1		45.1
			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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