

Pediatrician Participation in Medicaid/SCHIP

Survey of Fellows of the American Academy of Pediatrics, 2000



Division of
Health Policy Research

BETH K. YUDKOWSKY, MPH
SUK-FONG S. TANG, PhD
ALICIA M. SISTON, MPH

Maryland

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

American Academy of Pediatrics





PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - Maryland

Survey of AAP Members, 2000 ¹

	<u>Maryland</u>	<u>South Atlantic</u>	<u>US</u>
	(Region includes: DC, DE, FL, GA, MD, NC, SC, VA & WV)		
<u>Survey Sample</u>			
Number of Non-federal Pediatricians (1998) ²	1,733	10,048	54,988
AAP Fellows Surveyed	321	2,521	13,050
Survey Response Rate	68.8%	66.2%	66.8%
Surveys Included in this Report ¹	95	675	3,773
<u>Medicaid Enrollment and Expenditures, FY 1998</u> ³			
Total Medicaid Enrollees	603,562	7,032,022	40,377,603
Percent Child Enrollees ⁴	56.1%	57.2%	56.1%
Total Medicaid Payments	\$2,489 M	\$21,733 M	\$142,058 M
Percent Payments to Children ⁴	25.7%	25.7%	23.3%
Average Payments per Child Enrollee	\$1,871	\$1,357	\$1,449
<u>Pediatrician Participation in Medicaid/SCHIP</u>			
Currently Participate in Medicaid / SCHIP	90.3% / NS	87.5% / 86.0%	87.8% / 86.4%
Percent who accept ALL Medicaid/ SCHIP / Private Patients	<u>Medicaid</u> 64.2% <u>SCHIP</u> NS <u>Private</u> 79.0%	<u>Medicaid</u> 58.8% <u>SCHIP</u> 61.4% <u>Private</u> 72.4%	<u>Medicaid</u> 54.6% <u>SCHIP</u> 60.2% <u>Private</u> 70.8%
with Patient Caseload At Capacity	68.9% ~ NS 75.6% ~	57.1% 60.4% 69.2%	52.3% 59.0% 66.9%
with Patient Caseload Under Capacity	59.1% ~ NS 95.5%	63.9% 68.1% 86.3%	59.3% 65.5% 83.6%
with Patient Caseload Over Capacity	53.8% ~ NS 61.5%	51.7% 53.1% 56.4%	53.8% 56.2% 62.0%
<u>Medicaid Reimbursement and Participation</u>			
Medicaid Payments Cover Overhead ⁵	12.5%	21.8%	14.9%
Medicaid payments Do Not Cover Overhead	47.7%	45.3%	51.5%
<i>Do not know whether Medicaid Payments Cover Overhead</i>	39.8%	32.9%	33.7%
Percent who will see more Medicaid patients with Increased Reimbursement	36.0%	42.5%	31.6%
Percentage of Customary Fee for Well-child Visit Needed to:			
Accept More, or any, Medicaid patients	77.7%	83.8%	83.1%
Accept All Medicaid patients	86.1%	88.5%	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.

'NS' No SCHIP program.

PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - Maryland

Survey of AAP Members, 2000 (Continued)¹

	<u>Maryland</u>	<u>South Atlantic</u> (Region includes: DC, DE, FL, GA, MD, NC, SC, VA & WV)	<u>US</u>
<u>Reasons for Limiting Participation in Medicaid</u>			
<i>Percent Pediatricians who rated reason "Very Important"</i>			
Low Reimbursement	51.8%	48.4%	56.3%
Paperwork Concerns	29.4%	38.4%	39.4%
Unpredictable Payments	36.2%	34.8%	38.7%
Payment Delays	30.6%	25.3%	31.2%
Missed Appointments	38.4%	35.9%	34.1%
Increasing State Managed Care Requirements	29.3%	28.8%	30.5%
Medicaid Program Too Complex	22.6%	24.8%	28.1%
Emergency Room Use	23.5%	30.1%	30.0%
Medicaid Patients Less Compliant	25.0%	29.2%	30.5%
Regulations Interfere with Quality Medical Care	18.8%	15.1%	18.3%
<u>Managed Care Plans Requiring Medicaid Patients</u> ³			
Acceptance of Medicaid Patients Required	19.4%	9.7%	10.1%
Acceptance of Medicaid Patients Not Required	30.1%	39.7%	43.0%
<i>Do not know</i>	50.5%	50.7%	46.9%
<u>Medicaid Patients' Payment Systems</u>			
Managed Care, capitation	65.7%	28.4%	33.3%
Managed Care, reduced fee-for-service	30.6%	48.0%	42.7%
Non-managed Care System (i.e., traditional fee-for-service)	3.4%	20.0%	21.4%
Other	0.3%	3.6%	2.6%
<u>SCHIP Patients' Payment Systems</u>			
Managed Care, capitation	NS	28.2%	33.6%
Managed Care, reduced fee-for-service	NS	49.9%	47.2%
Non-managed Care System (i.e., traditional fee-for-service)	NS	17.2%	17.1%
Other	NS	4.8%	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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Survey of AAP Members, 2000 (Continued) ¹

	<u>Maryland</u>	<u>South Atlantic</u> (Region includes: DC, DE, FL, GA, MD, NC, SC, VA & WV)	<u>US</u>
<u>Patient Source of Payment</u>			
Commercial Insurance	63.4%	59.7%	66.6%
Medicaid	27.9%	29.7%	24.0%
SCHIP (if separate from Medicaid)	NS	2.7%	2.6%
Medicare	1.6%	0.5%	0.4%
Uninsured	6.3%	7.4%	6.4%
<i>Percent of Services to Uninsured Patients that are Uncompensated:</i>	39.8%	31.5%	32.7%
<u>Patients' Payment Systems</u>			
Managed Care, capitation	49.0%	28.4%	29.2%
Managed Care, reduced fee-for-service	28.5%	42.2%	39.9%
Non-manged Care System (i.e., traditional fee-for-service)	19.6%	25.6%	27.4%
Other	2.9%	3.8%	3.5%
<u>Patient Caseload</u>			
At Capacity	60.9%	61.4%	59.2%
Under Capacity	25.0%	25.8%	26.5%
Over Capacity	14.1%	12.8%	14.3%
<i>Average Number of Patients in Practice</i>	4,419	5,144	4,396
<u>Work Load</u>			
At Capacity	62.0%	61.9%	60.3%
Under Capacity	20.7%	22.0%	22.9%
Over Capacity	17.4%	16.1%	16.8%
<u>Practice Location</u>			
Large Metropolitan (Population 1 Million or Above)	49.5%	27.0%	29.1%
Small Metropolitan (Population 50K to 1 Million)	32.3%	44.0%	41.9%
Nonmetropolitan (Population Between 2.5K to 50 K)	17.2%	24.6%	26.2%
Rural (Population 2.5 K or Under)	1.1%	4.5%	2.8%

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	(Region includes: DC, DE, FL, GA, MD, NC, SC, VA & WV)					
<u>Primary Setting</u>						
Self-Employed Solo Practice	9.7%	11.5%	13.0%			
Two Physician Practice	5.4%	10.1%	8.6%			
Pediatric Group Practice	51.6%	57.3%	48.4%			
Multispecialty Group	9.7%	8.8%	17.4%			
HMO (Staff Model)	9.7%	4.1%	4.3%			
Medical School	2.2%	0.3%	0.6%			
Non-government Hospital	7.5%	2.5%	2.8%			
Government Hospital or Clinic	0.0%	0.4%	0.3%			
Other Setting	4.3%	5.0%	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	90.5%	93	91.3%	660	91.5%	3,667
Self-employed	90.6%	42	88.8%	373	90.4%	2,075
Other than Self-employed	82.3%	56	87.2%	311	84.2%	1,733
Administration	10.4%	45	11.4%	332	11.7%	1,739
Academic Medicine	11.2%	17	10.9%	129	10.2%	686
Research	14.2%	4	9.9%	19	8.8%	112
Fellowship Training	30.0%	3	12.7%	16	9.6%	77
Other Activity	23.6%	7	12.1%	35	11.5%	209
<u>Percent Time Spent in (Sub)Specialty</u>²						
General Pediatrics	100.0%	95	100.0%	675	100.0%	3,771
Other Specialty / Subspecialty Area	-	0	no data	0	no data	0
<u>Gender</u>						
Male	46.3%		53.3%		51.5%	
Female	53.7%		46.7%		48.5%	
<u>Age</u>						
Under 45	48.9%		56.9%		52.7%	
45 or Above	51.1%		43.1%		47.3%	
Mean Age	45.5		44.2		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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