

Pediatrician Participation in Medicaid/SCHIP

Survey of Fellows of the American Academy of Pediatrics, 2000



Division of
Health Policy Research

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

American Academy of Pediatrics





PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - Vermont

Survey of AAP Members, 2000 ¹

	<u>Vermont</u>	<u>New England</u> (Region includes: CT, MA, ME, NH, RI & VT)	<u>US</u>
<u>Survey Sample</u>			
Number of Non-federal Pediatricians (1998) ²	159	3,982	54,988
AAP Fellows Surveyed	129	1,392	13,050
Survey Response Rate	74.4%	67.4%	66.8%
Surveys Included in this Report ¹	51	452	3,773
<u>Medicaid Enrollment and Expenditures, FY 1998</u> ³			
Total Medicaid Enrollees	131,639	1,930,631	40,377,603
Percent Child Enrollees ⁴	47.3%	55.6%	56.1%
Total Medicaid Payments	\$351 M	\$9,654 M	\$142,058 M
Percent Payments to Children ⁴	25.1%	17.6%	23.3%
Average Payments per Child Enrollee	\$1,412	\$1,581	\$1,449
<u>Pediatrician Participation in Medicaid/SCHIP</u>			
Currently Participate in Medicaid / SCHIP	100.0% / 100.0%	96.1% / 96.0%	87.8% / 86.4%
Percent who accept ALL Medicaid/ SCHIP / Private Patients	Medicaid 92.2% SCHIP 95.6% Private 86.3%	Medicaid 79.0% SCHIP 78.1% Private 74.1%	Medicaid 54.6% SCHIP 60.2% Private 70.8%
with Patient Caseload At Capacity	100.0% 100.0% 85.2%	79.6% 77.2% 74.1%	52.3% 59.0% 66.9%
with Patient Caseload Under Capacity	86.7% 92.3% 100.0%	81.9% 82.3% 85.7%	59.3% 65.5% 83.6%
with Patient Caseload Over Capacity	75.0% 85.7% 62.5%	80.4% 82.8% 65.7%	53.8% 56.2% 62.0%
<u>Medicaid Reimbursement and Participation</u>			
Medicaid Payments Cover Overhead ⁵	19.6%	19.8%	14.9%
Medicaid payments Do Not Cover Overhead	56.9%	39.7%	51.5%
Do not know whether Medicaid Payments Cover Overhead	23.5%	40.6%	33.7%
Percent who will see more Medicaid patients with Increased Reimbursement	9.8%	19.7%	31.6%
Percentage of Customary Fee for Well-child Visit Needed to:			
Accept More, or any, Medicaid patients	68.6%	83.7%	83.1%
Accept All Medicaid patients	72.1%	86.8%	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 - Vermont

Survey of AAP Members, 2000 (Continued)¹

	<u>Vermont</u>	<u>New England</u> (Region includes: CT, MA, ME, NH, RI & VT)	<u>US</u>
<u>Reasons for Limiting Participation in Medicaid</u>			
<i>Percent Pediatricians who rated reason "Very Important"</i>			
Low Reimbursement	58.8%	39.3%	56.3%
Paperwork Concerns	19.6%	23.7%	39.4%
Unpredictable Payments	32.0%	30.4%	38.7%
Payment Delays	20.0%	21.1%	31.2%
Missed Appointments	7.8%	24.0%	34.1%
Increasing State Managed Care Requirements	13.7%	16.2%	30.5%
Medicaid Program Too Complex	11.8%	15.3%	28.1%
Emergency Room Use	7.8%	19.3%	30.0%
Medicaid Patients Less Compliant	6.0%	19.3%	30.5%
Regulations Interfere with Quality Medical Care	3.9%	11.8%	18.3%
<u>Managed Care Plans Requiring Medicaid Patients</u> ³			
Acceptance of Medicaid Patients Required	2.0%	9.2%	10.1%
Acceptance of Medicaid Patients Not Required	42.0%	32.6%	43.0%
<i>Do not know</i>	56.0%	58.2%	46.9%
<u>Medicaid Patients' Payment Systems</u>			
Managed Care, capitation	33.9%~	21.9%	33.3%
Managed Care, reduced fee-for-service	46.5%	58.0%	42.7%
Non-managed Care System (i.e., traditional fee-for-service)	19.6%~	17.2%	21.4%
Other	0.0%	2.9%	2.6%
<u>SCHIP Patients' Payment Systems</u>			
Managed Care, capitation	51.9%~	13.7%	33.6%
Managed Care, reduced fee-for-service	30.0%~	70.2%	47.2%
Non-managed Care System (i.e., traditional fee-for-service)	18.1%~	15.8%	17.1%
Other	0.0%	0.3%	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 - Vermont

Survey of AAP Members, 2000 (Continued) ¹

	<u>Vermont</u>	<u>New England</u> (Region includes: CT, MA, ME, NH, RI & VT)	<u>US</u>
<u>Patient Source of Payment</u>			
Commercial Insurance	56.3%	70.4%	66.6%
Medicaid	35.3%	20.8%	24.0%
SCHIP (if separate from Medicaid)	2.0%	3.0%	2.6%
Medicare	1.0%	0.4%	0.4%
Uninsured	5.4%	5.3%	6.4%
<i>Percent of Services to Uninsured Patients that are Uncompensated:</i>	37.5%	33.3%	32.7%
<u>Patients' Payment Systems</u>			
Managed Care, capitation	33.6%	25.7%	29.2%
Managed Care, reduced fee-for-service	34.9%	49.9%	39.9%
Non-manged Care System (i.e., traditional fee-for-service)	29.6%	21.9%	27.4%
Other	1.9%	2.5%	3.5%
<u>Patient Caseload</u>			
At Capacity	54.0%	57.8%	59.2%
Under Capacity	30.0%	25.9%	26.5%
Over Capacity	16.0%	16.4%	14.3%
<i>Average Number of Patients in Practice</i>	4,377	4,428	4,396
<u>Work Load</u>			
At Capacity	58.8%	61.1%	60.3%
Under Capacity	23.5%	21.8%	22.9%
Over Capacity	17.6%	17.1%	16.8%
<u>Practice Location</u>			
Large Metropolitan (Population 1 Million or Above)	0.0%	10.0%	29.1%
Small Metropolitan (Population 50K to 1 Million)	15.7%	40.2%	41.9%
Nonmetropolitan (Population Between 2.5K to 50 K)	72.5%	47.5%	26.2%
Rural (Population 2.5 K or Under)	11.8%	2.3%	2.8%

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

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PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - Vermont

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	<u>Vermont</u>	<u>New England</u> (Region includes: CT, MA, ME, NH, RI & VT)	<u>US</u>			
<u>Primary Setting</u>						
Self-Employed Solo Practice	5.9%	8.5%	13.0%			
Two Physician Practice	11.8%	5.9%	8.6%			
Pediatric Group Practice	62.7%	57.1%	48.4%			
Multispecialty Group	9.8%	15.5%	17.4%			
HMO (Staff Model)	2.0%	3.1%	4.3%			
Medical School	0.0%	0.7%	0.6%			
Non-government Hospital	3.9%	4.7%	2.8%			
Government Hospital or Clinic	0.0%	no data	0.3%			
Other Setting	3.9%	4.4%	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	87.9%	51	89.4%	441	91.5%	3,667
Self-employed	89.0%	28	90.8%	236	90.4%	2,075
Other than Self-employed	83.0%	24	78.7%	227	84.2%	1,733
Administration	11.6%	28	12.0%	247	11.7%	1,739
Academic Medicine	8.1%	15	8.7%	88	10.2%	686
Research	11.3%	4	9.5%	12	8.8%	112
Fellowship Training	5.0%	1	22.3%	10	9.6%	77
Other Activity	20.5%	6	14.5%	36	11.5%	209
<u>Percent Time Spent in (Sub)Specialty</u>²						
General Pediatrics	100.0%	51	99.9%	452	100.0%	3,771
Other Specialty / Subspecialty Area	-	0	no data	0	no data	0
<u>Gender</u>						
Male	49.0%		51.2%		51.5%	
Female	51.0%		48.8%		48.5%	
<u>Age</u>						
Under 45	43.1%		51.4%		52.7%	
45 or Above	56.9%		48.6%		47.3%	
Mean Age	46.4		45.4		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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