

Pediatrician Participation in Medicaid/SCHIP

Survey of Fellows of the American Academy of Pediatrics, 2000



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Hawaii

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

American Academy of Pediatrics





PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - Hawaii

*Survey of AAP Members, 2000*¹

	<u>Hawaii</u>	<u>Pacific</u> (Region includes: AK, CA, HI, OR & WA)	<u>US</u>
<u>Survey Sample</u>			
Number of Non-federal Pediatricians (1998) ²	296	8,470	54,988
AAP Fellows Surveyed	258	1,256	13,050
Survey Response Rate	71.3%	68.4%	66.8%
Surveys Included in this Report ¹	121	571	5,487
<u>Medicaid Enrollment and Expenditures, FY 1998</u> ³			
Total Medicaid Enrollees	182,460	7,914,281	40,377,603
Percent Child Enrollees ⁴	51.4%	55.8%	56.1%
Total Medicaid Payments	\$507 M	\$18,496 M	\$142,058 M
Percent Payments to Children ⁴	24.9%	26.4%	23.3%
Average Payments per Child Enrollee	\$1,325	\$1,091	\$1,449
<u>Pediatrician Participation in Medicaid/SCHIP</u>			
Currently Participate in Medicaid / SCHIP	93.2% / NS	83.2% / 79.3%	89.5% / 87.1%
Percent who accept ALL Medicaid/ SCHIP / Private Patients	<u>Medicaid</u> 57.4% <u>SCHIP</u> NS <u>Private</u> 71.3%	<u>Medicaid</u> 49.9% <u>SCHIP</u> 48.1% <u>Private</u> 73.2%	<u>Medicaid</u> 61.2% <u>SCHIP</u> 63.7% <u>Private</u> 74.3%
with Patient Caseload At Capacity	56.8% ~ NS 61.4% ~	42.5% 45.4% 67.0%	58.4% 62.0% 70.4%
with Patient Caseload Under Capacity	57.5% ~ NS 85.0%	55.0% 50.6% 88.1%	64.8% 67.7% 85.7%
with Patient Caseload Over Capacity	53.3% ~ NS 60.0% ~	63.8% 55.2% 71.1%	64.0% 64.5% 69.5%
<u>Medicaid Reimbursement and Participation</u>			
Medicaid Payments Cover Overhead ⁵	14.7%	12.9%	13.2%
Medicaid payments Do Not Cover Overhead	51.7%	56.1%	54.4%
<i>Do not know whether Medicaid Payments Cover Overhead</i>	33.6%	31.0%	32.4%
Percent who will see more Medicaid patients with Increased Reimbursement	33.1%	26.5%	31.0%
Percentage of Customary Fee for Well-child Visit Needed to:			
Accept More, or any, Medicaid patients	84.0%	80.7%	82.0%
Accept All Medicaid patients	90.0%	86.3%	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.

'NS' No SCHIP program.

PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - Hawaii

Survey of AAP Members, 2000 (Continued)¹

	<u>Hawaii</u>	<u>Pacific</u> (Region includes: AK, CA, HI, OR & WA)	<u>US</u>
<u>Reasons for Limiting Participation in Medicaid</u>			
<i>Percent Pediatricians who rated reason "Very Important"</i>			
Low Reimbursement	52.3%	62.2%	58.4%
Paperwork Concerns	45.5%	45.6%	40.6%
Unpredictable Payments	36.5%	37.4%	39.5%
Payment Delays	28.0%	28.2%	33.3%
Missed Appointments	31.5%	27.1%	33.8%
Increasing State Managed Care Requirements	43.4%	31.6%	31.1%
Medicaid Program Too Complex	32.1%	36.6%	28.6%
Emergency Room Use	28.7%	22.9%	28.4%
Medicaid Patients Less Compliant	26.9%	26.5%	29.5%
Regulations Interfere with Quality Medical Care	34.0%	22.8%	19.9%
<u>Managed Care Plans Requiring Medicaid Patients</u> ³			
Acceptance of Medicaid Patients Required	7.6%	8.8%	9.6%
Acceptance of Medicaid Patients Not Required	44.1%	39.2%	39.1%
<i>Do not know</i>	48.3%	51.9%	51.3%
<u>Medicaid Patients' Payment Systems</u>			
Managed Care, capitation	27.6%	54.6%	31.1%
Managed Care, reduced fee-for-service	55.2%	29.1%	43.6%
Non-managed Care System (i.e., traditional fee-for-service)	17.1%	14.2%	22.0%
Other	0.1%	2.1%	3.3%
<u>SCHIP Patients' Payment Systems</u>			
Managed Care, capitation	NS	55.1%	31.7%
Managed Care, reduced fee-for-service	NS	35.1%	48.7%
Non-managed Care System (i.e., traditional fee-for-service)	NS	6.1%	16.7%
Other	NS	3.7%	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 - Hawaii

Survey of AAP Members, 2000 (Continued) ¹

	<u>Hawaii</u>	<u>Pacific</u> (Region includes: AK, CA, HI, OR & WA)	<u>US</u>
<u>Patient Source of Payment</u>			
Commercial Insurance	63.9%	67.1%	63.1%
Medicaid	25.4%	23.2%	26.1%
SCHIP (if separate from Medicaid)	NS	2.0%	2.4%
Medicare	2.4%	1.2%	1.4%
Uninsured	4.5%	6.5%	7.0%
<i>Percent of Services to Uninsured Patients that are Uncompensated:</i>	50.6%	31.3%	38.2%
<u>Patients' Payment Systems</u>			
Managed Care, capitation	25.7%	43.2%	27.6%
Managed Care, reduced fee-for-service	33.3%	27.2%	40.2%
Non-managed Care System (i.e., traditional fee-for-service)	39.8%	24.3%	27.8%
Other	1.1%	5.3%	4.4%
<u>Patient Caseload</u>			
At Capacity	47.9%	55.0%	57.5%
Under Capacity	38.5%	26.0%	25.7%
Over Capacity	13.7%	18.9%	16.8%
<i>Average Number of Patients in Practice</i>	1,812	3,272	4,048
<u>Work Load</u>			
At Capacity	47.9%	57.9%	58.6%
Under Capacity	34.2%	20.8%	21.8%
Over Capacity	17.9%	21.3%	19.6%
<u>Practice Location</u>			
Large Metropolitan (Population 1 Million or Above)	19.5%	44.7%	33.3%
Small Metropolitan (Population 50K to 1 Million)	50.0%	40.3%	41.5%
Nonmetropolitan (Population Between 2.5K to 50 K)	24.6%	14.5%	22.7%
Rural (Population 2.5 K or Under)	5.9%	0.5%	2.5%

1 - Report based on a national total of 5487 returned surveys.

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Survey of AAP Members, 2000 (Continued) ¹

	<u>Hawaii</u>	<u>Pacific</u> (Region includes: AK, CA, HI, OR & WA)	<u>US</u>
<u>Primary Setting</u>			
Self-Employed Solo Practice	42.4%	17.6%	13.6%
Two Physician Practice	7.6%	5.8%	8.5%
Pediatric Group Practice	5.9%	32.0%	39.5%
Multispecialty Group	19.5%	18.7%	17.8%
HMO (Staff Model)	14.4%	15.8%	4.4%
Medical School	1.7%	0.3%	1.3%
Non-government Hospital	4.2%	3.6%	7.6%
Government Hospital or Clinic	0.0%	1.9%	0.7%
Other Setting	4.2%	4.3%	6.6%
<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	84.3%	116	87.9%
	547	87.7%	5,300
Self-employed	85.1%	73	85.5%
	323	87.4%	2,908
Other than Self-employed	67.4%	53	77.9%
	257	78.1%	2,657
Administration	15.3%	66	15.5%
	306	13.1%	2,829
Academic Medicine	10.8%	39	11.2%
	118	11.9%	1,321
Research	13.4%	16	8.4%
	47	11.6%	476
Fellowship Training	10.0%	1	7.6%
	17	12.2%	222
Other Activity	12.0%	9	11.7%
	43	11.8%	353
<u>Percent Time Spent in (Sub)Specialty</u>²			
General Pediatrics	89.7%	108	90.7%
	490	92.0%	4,658
Other Specialty / Subspecialty Area	62.1%	38	63.3%
	184	70.3%	1,661
<u>Gender</u>			
Male	53.8%		56.9%
			55.3%
Female	46.2%		43.1%
			44.7%
<u>Age</u>			
Under 45	49.6%		42.4%
			49.5%
45 or Above	50.4%		57.6%
			50.5%
Mean Age	46.4		46.7
			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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