

Pediatrician Participation in Medicaid/SCHIP

Survey of Fellows of the American Academy of Pediatrics, 2000



Division of
Health Policy Research

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California

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

American Academy of Pediatrics





PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - California

Survey of AAP Members, 2000 ¹

	<u>California</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	6,729	8,470	54,988
AAP Fellows Surveyed	344	1,256	13,050
Survey Response Rate	64.5%	68.4%	66.8%
Surveys Included in this Report ¹	80	383	3,773
<u>Medicaid Enrollment and Expenditures, FY 1998</u> ³			
Total Medicaid Enrollees	6,191,269	7,914,281	40,377,603
Percent Child Enrollees ⁴	55.5%	55.8%	56.1%
Total Medicaid Payments	\$14,237 M	\$18,496 M	\$142,058 M
Percent Payments to Children ⁴	26.3%	26.4%	23.3%
Average Payments per Child Enrollee	\$1,079	\$1,091	\$1,449
<u>Pediatrician Participation in Medicaid/SCHIP</u>			
Currently Participate in Medicaid / SCHIP	76.3% / 74.5%	82.7% / 77.4%	87.8% / 86.4%
Percent who accept ALL Medicaid/ SCHIP / Private Patients	<u>Medicaid</u> 34.5% <u>SCHIP</u> 40.7% <u>Private</u> 72.4%	<u>Medicaid</u> 41.4% <u>SCHIP</u> 42.2% <u>Private</u> 71.0%	<u>Medicaid</u> 54.6% <u>SCHIP</u> 60.2% <u>Private</u> 70.8%
with Patient Caseload At Capacity	18.8% 32.3% 62.5%	31.9% 35.1% 63.1%	52.3% 59.0% 66.9%
with Patient Caseload Under Capacity	40.0% 46.2% 86.7%	45.5% 47.4% 86.2%	59.3% 65.5% 83.6%
with Patient Caseload Over Capacity	72.7% 60.0% 81.8%	65.9% 57.0% 72.2%	53.8% 56.2% 62.0%
<u>Medicaid Reimbursement and Participation</u>			
Medicaid Payments Cover Overhead ⁵	9.3%	15.2%	14.9%
Medicaid payments Do Not Cover Overhead	60.0%	54.9%	51.5%
Do not know whether Medicaid Payments Cover Overhead	30.7%	29.9%	33.7%
Percent who will see more Medicaid patients with Increased Reimbursement	23.0%	25.5%	31.6%
Percentage of Customary Fee for Well-child Visit Needed to:			
Accept More, or any, Medicaid patients	85.2%	83.6%	83.1%
Accept All Medicaid patients	87.9%	86.5%	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.

PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - California

Survey of AAP Members, 2000 (Continued)¹

	<u>California</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	69.0%	65.0%	56.3%
Paperwork Concerns	48.6%	42.5%	39.4%
Unpredictable Payments	39.7%	38.2%	38.7%
Payment Delays	28.6%	27.5%	31.2%
Missed Appointments	24.3%	26.1%	34.1%
Increasing State Managed Care Requirements	29.4%	30.2%	30.5%
Medicaid Program Too Complex	41.4%	36.0%	28.1%
Emergency Room Use	18.8%	22.5%	30.0%
Medicaid Patients Less Compliant	30.4%	28.1%	30.5%
Regulations Interfere with Quality Medical Care	18.8%	17.7%	18.3%
<u>Managed Care Plans Requiring Medicaid Patients</u> ³			
Acceptance of Medicaid Patients Required	5.2%	9.1%	10.1%
Acceptance of Medicaid Patients Not Required	46.8%	43.2%	43.0%
<i>Do not know</i>	48.1%	47.7%	46.9%
<u>Medicaid Patients' Payment Systems</u>			
Managed Care, capitation	61.4%	57.2%	33.3%
Managed Care, reduced fee-for-service	23.9%	27.8%	42.7%
Non-managed Care System (i.e., traditional fee-for-service)	14.3%	14.5%	21.4%
Other	0.4%	0.5%	2.6%
<u>SCHIP Patients' Payment Systems</u>			
Managed Care, capitation	53.4%	52.8%	33.6%
Managed Care, reduced fee-for-service	40.7%	39.4%	47.2%
Non-managed Care System (i.e., traditional fee-for-service)	5.9%	7.6%	17.1%
Other	0.0%	0.2%	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 - California

Survey of AAP Members, 2000 (Continued) ¹

	<u>California</u>	<u>Pacific</u> (Region includes: AK, CA, HI, OR & WA)	<u>US</u>
<u>Patient Source of Payment</u>			
Commercial Insurance	74.6%	71.3%	66.6%
Medicaid	17.1%	20.3%	24.0%
SCHIP (if separate from Medicaid)	2.6%	2.5%	2.6%
Medicare	0.3%	0.5%	0.4%
Uninsured	5.4%	5.6%	6.4%
<i>Percent of Services to Uninsured Patients that are Uncompensated:</i>	24.7%	25.0%	32.7%
<u>Patients' Payment Systems</u>			
Managed Care, capitation	51.4%	45.3%	29.2%
Managed Care, reduced fee-for-service	26.6%	28.0%	39.9%
Non-managed Care System (i.e., traditional fee-for-service)	19.9%	24.7%	27.4%
Other	2.1%	2.0%	3.5%
<u>Patient Caseload</u>			
At Capacity	55.8%	56.9%	59.2%
Under Capacity	24.7%	26.1%	26.5%
Over Capacity	19.5%	17.0%	14.3%
<i>Average Number of Patients in Practice</i>	3,654	3,450	4,396
<u>Work Load</u>			
At Capacity	55.8%	57.9%	60.3%
Under Capacity	19.5%	21.2%	22.9%
Over Capacity	24.7%	20.9%	16.8%
<u>Practice Location</u>			
Large Metropolitan (Population 1 Million or Above)	45.6%	38.6%	29.1%
Small Metropolitan (Population 50K to 1 Million)	44.3%	44.9%	41.9%
Nonmetropolitan (Population Between 2.5K to 50 K)	10.1%	15.9%	26.2%
Rural (Population 2.5 K or Under)	0.0%	0.6%	2.8%

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

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PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - California

Survey of AAP Members, 2000 (Continued) ¹

	<u>California</u>	<u>Pacific</u> (Region includes: AK, CA, HI, OR & WA)	<u>US</u>
<u>Primary Setting</u>			
Self-Employed Solo Practice	15.4%	15.2%	13.0%
Two Physician Practice	3.8%	4.2%	8.6%
Pediatric Group Practice	37.2%	38.7%	48.4%
Multispecialty Group	17.9%	20.4%	17.4%
HMO (Staff Model)	19.2%	16.0%	4.3%
Medical School	0.0%	no data	0.6%
Non-government Hospital	1.3%	1.0%	2.8%
Government Hospital or Clinic	2.6%	1.9%	0.3%
Other Setting	2.6%	2.6%	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	89.6%	78	90.2%
	372	91.5%	3,667
Self-employed	89.7%	42	90.1%
	231	90.4%	2,075
Other than Self-employed	78.5%	41	79.4%
	160	84.2%	1,733
Administration	16.6%	36	15.0%
	186	11.7%	1,739
Academic Medicine	12.5%	13	11.0%
	55	10.2%	686
Research	7.5%	2	6.9%
	8	8.8%	112
Fellowship Training	10.0%	1	8.3%
	10	9.6%	77
Other Activity	8.3%	3	12.9%
	24	11.5%	209
<u>Percent Time Spent in (Sub)Specialty</u>²			
General Pediatrics	100.0%	80	100.0%
	383	100.0%	3,771
Other Specialty / Subspecialty Area	no data	0	no data
	0	no data	0
<u>Gender</u>			
Male	62.0%	~	59.9%
	~	51.5%	~
Female	38.0%	~	40.1%
	~	48.5%	~
<u>Age</u>			
Under 45	44.9%	~	46.1%
	~	52.7%	~
45 or Above	55.1%	~	53.9%
	~	47.3%	~
Mean Age	46.2	~	45.8
	~	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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