

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

North Dakota

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

American Academy of Pediatrics





PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - North Dakota

Survey of AAP Members, 2000 ¹

	<u>North Dakota</u>	<u>West North Central</u>	<u>US</u>
		(Region includes: IA, KS, MN, MO, ND, NE & SD)	
<u>Survey Sample</u>			
Number of Non-federal Pediatricians (1998) ²	66	2,844	54,988
AAP Fellows Surveyed	62	1,499	13,050
Survey Response Rate	79.0%	67.3%	66.8%
Surveys Included in this Report ¹	23	414	3,773
<u>Medicaid Enrollment and Expenditures, FY 1998</u> ³			
Total Medicaid Enrollees	62,115	2,253,058	40,377,603
Percent Child Enrollees ⁴	52.6%	59.3%	56.1%
Total Medicaid Payments	\$341 M	\$9,149 M	\$142,058 M
Percent Payments to Children ⁴	17.5%	23.0%	23.3%
Average Payments per Child Enrollee	\$1,817	\$1,574	\$1,449
<u>Pediatrician Participation in Medicaid/SCHIP</u>			
Currently Participate in Medicaid / SCHIP	100.0% / NS	92.5% / 87.1%	87.8% / 86.4%
Percent who accept ALL Medicaid/ SCHIP / Private Patients	<u>Medicaid</u> 95.7% <u>SCHIP</u> NS <u>Private</u> 95.7%	<u>Medicaid</u> 67.2% <u>SCHIP</u> 64.1% <u>Private</u> 78.7%	<u>Medicaid</u> 54.6% <u>SCHIP</u> 60.2% <u>Private</u> 70.8%
with Patient Caseload At Capacity	91.7% ~ NS 100.0%	63.1% 59.2% 75.3%	52.3% 59.0% 66.9%
with Patient Caseload Under Capacity	100.0% NS 100.0%	75.9% 78.1% 91.0%	59.3% 65.5% 83.6%
with Patient Caseload Over Capacity	100.0% NS 80.0% ~	68.8% 46.0% 70.9%	53.8% 56.2% 62.0%
<u>Medicaid Reimbursement and Participation</u>			
Medicaid Payments Cover Overhead ⁵	4.3%	11.1%	14.9%
Medicaid payments Do Not Cover Overhead	34.8% ~	51.9%	51.5%
<i>Do not know whether Medicaid Payments Cover Overhead</i>	60.9% ~	36.9%	33.7%
Percent who will see more Medicaid patients with Increased Reimbursement	13.0% ~	26.0%	31.6%
Percentage of Customary Fee for Well-child Visit Needed to:			
Accept More, or any, Medicaid patients	83.8%	84.2%	83.1%
Accept All Medicaid patients	91.2%	89.9%	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 - North Dakota

Survey of AAP Members, 2000 (Continued)¹

	<u>North Dakota</u>	<u>West North Central</u> (Region includes: IA, KS, MN, MO, ND, NE & SD)	<u>US</u>
<u>Reasons for Limiting Participation in Medicaid</u>			
<i>Percent Pediatricians who rated reason "Very Important"</i>			
Low Reimbursement	40.0%	52.8%	56.3%
Paperwork Concerns	25.0%	33.9%	39.4%
Unpredictable Payments	25.0%	31.9%	38.7%
Payment Delays	5.3%	23.6%	31.2%
Missed Appointments	35.0%	35.9%	34.1%
Increasing State Managed Care Requirements	5.0%	24.3%	30.5%
Medicaid Program Too Complex	15.0%	23.4%	28.1%
Emergency Room Use	38.1%	27.1%	30.0%
Medicaid Patients Less Compliant	20.0%	25.5%	30.5%
Regulations Interfere with Quality Medical Care	10.0%	14.0%	18.3%
<u>Managed Care Plans Requiring Medicaid Patients</u> ³			
Acceptance of Medicaid Patients Required	4.5%	6.7%	10.1%
Acceptance of Medicaid Patients Not Required	45.5%	39.0%	43.0%
<i>Do not know</i>	50.0%	54.2%	46.9%
<u>Medicaid Patients' Payment Systems</u>			
Managed Care, capitation	1.4%	30.0%	33.3%
Managed Care, reduced fee-for-service	14.3%	43.6%	42.7%
Non-managed Care System (i.e., traditional fee-for-service)	84.3%	23.0%	21.4%
Other	0.0%	3.4%	2.6%
<u>SCHIP Patients' Payment Systems</u>			
Managed Care, capitation	NS	10.5%	33.6%
Managed Care, reduced fee-for-service	NS	66.9%	47.2%
Non-managed Care System (i.e., traditional fee-for-service)	NS	20.9%	17.1%
Other	NS	1.7%	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.

~ 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 - North Dakota

Survey of AAP Members, 2000 (Continued) ¹

	<u>North Dakota</u>	<u>West North Central</u> <small>(Region includes: IA, KS, MN, MO, ND, NE & SD)</small>	<u>US</u>
<u>Patient Source of Payment</u>			
Commercial Insurance	64.7%	71.8%	66.6%
Medicaid	26.6%	22.0%	24.0%
SCHIP (if separate from Medicaid)	NS	1.0%	2.6%
Medicare	0.3%	0.2%	0.4%
Uninsured	7.8%	4.9%	6.4%
<i>Percent of Services to Uninsured Patients that are Uncompensated:</i>	47.0%	38.5%	32.7%
<u>Patients' Payment Systems</u>			
Managed Care, capitation	4.4%	26.7%	29.2%
Managed Care, reduced fee-for-service	22.8%	39.7%	39.9%
Non-managed Care System (i.e., traditional fee-for-service)	69.4%	29.8%	27.4%
Other	3.3%	3.8%	3.5%
<u>Patient Caseload</u>			
At Capacity	54.5%	61.3%	59.2%
Under Capacity	22.7%	26.0%	26.5%
Over Capacity	22.7%	12.7%	14.3%
<i>Average Number of Patients in Practice</i>	4,257	3,606	4,396
<u>Work Load</u>			
At Capacity	60.9%	62.0%	60.3%
Under Capacity	13.0%	23.1%	22.9%
Over Capacity	26.1%	14.8%	16.8%
<u>Practice Location</u>			
Large Metropolitan (Population 1 Million or Above)	0.0%	35.4%	29.1%
Small Metropolitan (Population 50K to 1 Million)	56.5%	38.6%	41.9%
Nonmetropolitan (Population Between 2.5K to 50 K)	43.5%	24.1%	26.2%
Rural (Population 2.5 K or Under)	0.0%	1.9%	2.8%

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

~ 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 - North Dakota

Survey of AAP Members, 2000 (Continued)¹

	<u>North Dakota</u>	<u>West North Central</u>	<u>US</u>
		(Region includes: IA, KS, MN, MO, ND, NE & SD)	
<u>Primary Setting</u>			
Self-Employed Solo Practice	4.3%	3.8%	13.0%
Two Physician Practice	0.0%	4.2%	8.6%
Pediatric Group Practice	13.0%	40.7%	48.4%
Multispecialty Group	78.3%	37.7%	17.4%
HMO (Staff Model)	0.0%	3.3%	4.3%
Medical School	0.0%	0.5%	0.6%
Non-government Hospital	4.3%	5.2%	2.8%
Government Hospital or Clinic	0.0%	0.1%	0.3%
Other Setting	0.0%	4.5%	4.5%
<u>Percent Time Spent in Professional Activity²</u>			
	<u>Percent</u>	<u>N</u>	<u>Percent</u>
			<u>N</u>
Direct Patient Care	92.6%	23	92.7%
Self-employed	100.0%	5	92.7%
Other than Self-employed	90.6%	18	89.4%
Administration	14.4%	5	9.5%
Academic Medicine	11.1%	8	8.7%
Research	3.0%	2	9.6%
Fellowship Training		0	3.7%
Other Activity		0	14.2%
			23
			11.5%
			209
<u>Percent Time Spent in (Sub)Specialty²</u>			
General Pediatrics	100.0%	23	99.6%
Other Specialty / Subspecialty Area		0	no data
			0
			no data
			0
<u>Gender</u>			
Male	56.5%		52.9%
Female	43.5%		47.1%
			48.5%
<u>Age</u>			
Under 45	39.1%		55.6%
45 or Above	60.9%		44.4%
Mean Age	47.6		43.7
			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.

- 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.