

# Medicaid

STATE REPORTS – FY 1998

Connecticut

 Division of  
Health Policy Research

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

American Academy of Pediatrics





# Medicaid State Report

CONNECTICUT, FY 1998 (October 1, 1997 - September 30, 1998)



I. MEDICAID ENROLLEES AND EXPENDITURES				CONNECTICUT			NEW ENGLAND REGION~			UNITED STATES		
A. Federal Medical Assistance Percentage (FMAP)*	50.0% (FY98)	50.0% (FY00)	65.0% (Enhanced)	55.2% (FY98)	55.4% (FY00)	68.8% (Enhanced)	60.7% (FY98)	60.7% (FY00)	72.5% (Enhanced)			
B. Total Medicaid Managed Care Enrollment, 06/30/1998 (% of Total Medicaid Enrollment)	220,803 ( 71.9% of 307,243 **)			904,036 ( 56.2% of 1,609,878 )			15,760,205 ( 52.5% of 30,009,674 )					
C. Percent of Births Paid for by Medicaid, 1997***	24%			23%			35%					
D. FY 1998 and FY 1994-98 Averaged DSH^ Payment	\$370 M \$339 M			\$1,196 M \$1,191 M			\$14,958 M \$14,276 M					
E. Enrollees, by Age, FY 1998#	<u>Enrollees</u>		<u>Percent</u>	<u>Enrollees</u>		<u>Percent</u>	<u>Enrollees</u>		<u>Percent</u>			
All Enrollees	402,547		100.0%	1,930,631		100.0%	40,377,603		100.0%			
<b>Children Under Age 21</b>	<b>213,695</b>		<b>53.1%</b>	<b>1,072,838</b>		<b>55.6%</b>	<b>22,331,022</b>		<b>56.4%</b>			
Under Age 6	76,930		19.1%	533,536		27.6%	9,220,363		22.8%			
Infants	13,284		3.3%	260,991		13.5%	2,014,962		5.0%			
Age 1 Through 5	63,646		15.8%	272,545		14.1%	7,205,401		17.8%			
Age 6 Through 20	136,765		34.0%	539,302		27.9%	13,110,659		32.5%			
F. Percent Enrollees and Expenditures^^ by Eligibility Category, FY 1998##	<u>Enrollees</u>	<u>Expenditures</u>	<u>\$Per Enrollee</u>	<u>Enrollees</u>	<u>Expenditures</u>	<u>\$Per Enrollee</u>	<u>Enrollees</u>	<u>Expenditures</u>	<u>\$Per Enrollee</u>			
All Enrollees	402,547	\$2,421 M	\$6,014	1,930,631	\$9,654 M	\$5,000	40,377,603	\$142,058 M	\$3,518			
Children^^^	51.5%	12.7%	\$1,478	49.2%	13.3%	\$1,348	50.6%	16.4%	\$1,130			
Categorically Needy - Cash	21.1%	4.9%	\$1,392	18.8%	5.2%	\$1,390	18.4%	6.0%	\$1,137			
Categorically Needy - Noncash	12.4%	3.3%	\$1,612	14.5%	3.5%	\$1,194	17.4%	4.6%	\$910			
Medically Needy	1.5%	0.2%	\$982	7.5%	1.6%	\$1,077	4.5%	1.7%	\$1,294			
Other	16.5%	4.2%	\$1,531	8.4%	3.0%	\$1,763	10.2%	4.2%	\$1,418			
Adults	21.2%	7.3%	\$2,061	20.9%	7.9%	\$1,875	21.8%	10.7%	\$1,704			
Categorically Needy - Cash	10.7%	3.3%	\$1,845	9.1%	3.5%	\$1,947	8.8%	4.5%	\$1,796			
Categorically Needy - Noncash	1.6%	0.4%	\$1,405	2.7%	0.8%	\$1,462	5.6%	3.2%	\$1,987			
Medically Needy	1.2%	0.4%	\$1,992	4.5%	1.7%	\$1,918	2.6%	1.3%	\$1,717			
Other	7.8%	3.2%	\$2,502	4.6%	1.8%	\$1,937	4.8%	1.6%	\$1,199			
Blind and Disabled	13.6%	36.8%	\$16,306	18.2%	43.7%	\$11,954	17.5%	43.6%	\$8,680			
Aged	13.7%	43.3%	\$18,973	11.7%	35.2%	\$14,984	10.2%	29.3%	\$9,968			

Notes: ~ Includes CT, MA, ME, NH, RI & VT. \* Regional and US averages of FY98 FMAP are weighted by FY98 expenditures. FY00 and Enhanced FMAPs are unweighted. \*\* Enrollment on 06/30/98 was 76.3% of total annual enrollment state reported to HCFA on Form 2082 for FY 1998. \*\*\* Data for GA and MT are from 1996 and not included in regional and state averages. Data unavailable for DC, HI and VA. ^ Disproportionate Share Hospital Payments. # Age breakdowns for OK are from FY 1996 and not included in regional and US averages. ## Eligibility category breakdowns for HI and OK are from FY 1996 and not included in regional and US averages. ^^ Includes Medicaid vendor payments, health plan premiums, capitation and HMO payments reported by the states to HCFA on Form HCFA-2082. ^^ As defined by HCFA based on age and other factors. 'na' Data unavailable. 'NA' Not Applicable.

I. CONTINUED	CONNECTICUT				NEW ENGLAND REGION				UNITED STATES			
	<u>CHILDREN Under 21</u>		<u>ADULTS</u>		<u>CHILDREN Under 21</u>		<u>ADULTS</u>		<u>CHILDREN Under 21</u>		<u>ADULTS</u>	
G. Payments by Age and Type of Service#												
Physician Services	0.1%	1.3%	0.8%	1.5%	1.5%	1.8%	0.1%	1.3%	0.8%	1.5%	1.5%	1.8%
Dental Services	0.0%	0.2%	0.4%	0.3%	0.4%	0.2%	0.0%	0.2%	0.4%	0.3%	0.4%	0.2%
Other Practitioners	0.9%	0.2%	0.3%	0.1%	0.3%	0.2%	0.0%	0.1%	0.2%	0.1%	0.2%	0.2%
EPSDT*	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.9%	0.1%	0.9%	0.1%
Family Planning Services	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%
Clinic Services	0.0%	0.4%	0.6%	0.9%	0.6%	0.9%	0.0%	0.9%	0.9%	0.9%	1.1%	1.1%
Outpatient Hospital	0.1%	1.5%	1.0%	1.7%	1.0%	1.7%	0.0%	1.7%	1.3%	1.3%	1.8%	1.8%
Inpatient Hospital	1.1%	3.5%	2.5%	5.2%	2.5%	5.2%	0.0%	5.2%	5.1%	5.1%	6.4%	6.4%
Nursing Home/Intermediate Care	0.1%	38.9%	0.2%	31.2%	0.2%	31.2%	0.0%	31.2%	0.6%	0.6%	24.5%	24.5%
Mental Health Facility Services	0.8%	0.6%	0.8%	0.6%	0.8%	0.6%	0.0%	0.6%	0.8%	0.8%	1.3%	1.3%
Personal Care / Home Health Services	0.4%	3.0%	1.2%	3.3%	1.2%	3.3%	0.0%	3.3%	2.1%	2.1%	4.7%	4.7%
Lab and X-Ray	0.0%	0.1%	0.0%	0.1%	0.0%	0.1%	0.0%	0.1%	0.2%	0.2%	0.3%	0.3%
Prescribed Drugs	0.1%	5.2%	0.8%	6.2%	0.8%	6.2%	0.0%	6.2%	1.2%	1.2%	6.1%	6.1%
Prepaid Health Care	10.2%	2.5%	5.9%	2.5%	5.9%	2.5%	0.0%	2.5%	6.2%	6.2%	4.3%	4.3%
Primary Care Case Management Services	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%
Other Services**	0.2%	7.5%	2.7%	3.2%	2.7%	3.2%	0.0%	3.2%	1.6%	1.6%	2.0%	2.0%
Reporting Variance~	0.0%	20.8%	0.0%	21.0%	0.0%	21.0%	0.0%	21.0%	0.2%	0.2%	20.0%	20.0%
<b>All Services</b>	<b>14.2%</b>	<b>85.8%</b>	<b>17.6%</b>	<b>82.4%</b>	<b>17.6%</b>	<b>82.4%</b>	<b>0.0%</b>	<b>82.4%</b>	<b>23.3%</b>	<b>23.3%</b>	<b>76.7%</b>	<b>76.7%</b>
H. Average Payments per User of Service and Percent of Enrollees Using Each Service#												
	Per-user	%Use+	Per-user	%Use+	Per-user	%Use+	Per-user	%Use+	Per-user	%Use+	Per-user	%Use+
Physician Services	\$226	6.1%	\$440	36.5%	\$247	29.9%	\$399	29.9%	\$242	39.3%	\$384	37.8%
Dental Services	\$153	1.5%	\$177	15.5%	\$170	23.1%	\$209	17.6%	\$172	13.7%	\$204	7.7%
Other Practitioners	\$1,694	6.3%	\$117	23.0%	\$460	6.5%	\$90	18.2%	\$179	6.7%	\$110	13.2%
EPSDT*	\$77	2.4%	\$58	0.3%	\$74	11.5%	\$54	2.2%	\$224	26.1%	\$308	3.5%
Family Planning Services	\$85	0.4%	\$229	0.6%	\$115	2.9%	\$132	4.0%	\$159	2.6%	\$141	3.3%
Clinic Services	\$210	1.9%	\$842	6.2%	\$675	8.3%	\$1,010	10.6%	\$469	11.4%	\$874	9.7%
Outpatient Hospital	\$316	5.3%	\$764	25.3%	\$418	21.6%	\$634	30.8%	\$333	24.7%	\$582	24.6%
Inpatient Hospital	\$7,524	1.6%	\$5,044	8.9%	\$6,339	3.6%	\$5,447	10.7%	\$4,826	6.5%	\$4,807	10.5%
Nursing Home/Intermediate Care	\$72,843	0.0%	\$32,638	15.3%	\$47,481	0.0%	\$22,737	15.4%	\$63,002	0.1%	\$21,867	8.9%
Mental Health Facility Services	\$58,795	0.2%	\$56,234	0.1%	\$40,347	0.2%	\$32,060	0.2%	\$18,105	0.3%	\$28,065	0.4%
Personal Care / Home Health Services	\$5,594	0.9%	\$2,716	14.3%	\$2,300	4.6%	\$4,016	9.4%	\$1,752	7.3%	\$3,125	11.9%
Lab and X-Ray	\$82	1.0%	\$125	10.7%	\$43	8.3%	\$98	12.9%	\$66	17.6%	\$119	18.7%
Prescribed Drugs	\$269	5.1%	\$1,709	39.3%	\$206	35.6%	\$1,346	51.8%	\$188	41.0%	\$1,205	40.3%
Prepaid Health Care	\$1,246	92.7%	\$1,446	22.3%	\$741	71.6%	\$1,028	27.6%	\$771	50.0%	\$1,286	26.5%
Primary Care Case Management Services	NA	0.0%	NA	0.0%	\$34	14.8%	\$39	6.5%	\$28	12.2%	\$43	4.2%
Other Services**	\$2,052	1.1%	\$3,607	26.5%	\$1,546	15.9%	\$1,174	30.5%	\$799	12.2%	\$799	19.6%
<b>All Services</b>	<b>\$1,694</b>	<b>94.9%</b>	<b>\$11,648</b>	<b>94.4%</b>	<b>\$1,898</b>	<b>83.3%</b>	<b>\$9,585</b>	<b>96.7%</b>	<b>\$1,571</b>	<b>92.3%</b>	<b>\$6,493</b>	<b>93.7%</b>

Notes: When less than 0.05% of expenditures is accounted for by a type of service, it is rounded to 0.0%. # Data for HI and OK are from FY 1996. Breakdowns by Type of Service for NE are from FY 1997. These are not included in regional and US totals. DSH payments not included. \* EPSDT services are known to be under-reported on the HCFA2082 in many states due to complexities in the reporting process. EPSDT participation rate for Connecticut in 1997 was 53% according to the HCFA416. \*\* Include Home and Community Waiver, and any other medical or remedial care recognized under state law and specified by the Secretary, including but not limited to transportation, physical and occupational therapy, dentures, prosthetic devices, rehabilitative and hospice services. ~ A positive variance reflects expenditures not reported as any service type. A negative variance indicates that expenditures for all service types sum to exceed total expenditures state reported for age group. +Percents may sum to exceed 100 since enrollees may use multiple services. 'na' Data unavailable. 'NA' Not applicable.

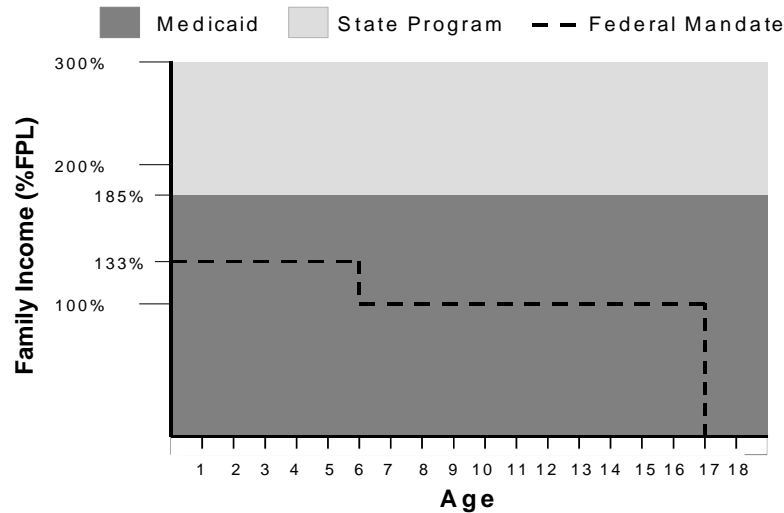
I. CONTINUED	CONNECTICUT		NEW ENGLAND REGION		UNITED STATES	
I. Enrollees Under Age 21, by Race and Age, FY 1998#	<u>Enrollees</u>	<u>Percent</u>	<u>Enrollees</u>	<u>Percent</u>	<u>Enrollees</u>	<u>Percent</u>
Non-hispanic White	75,429	35.3%	482,893	45.0%	8,942,666	40.0%
Ages 0 Through 5	28,411	37.7%	232,119	48.1%	3,674,647	41.1%
Ages 6 Through 20	47,018	62.3%	250,774	51.9%	5,268,019	57.6%
Non-hispanic Black	61,936	29.0%	141,551	13.2%	6,572,457	29.4%
Ages 0 Through 5	21,585	34.9%	62,930	44.5%	2,493,510	37.9%
Ages 6 Through 20	40,351	65.1%	78,621	55.5%	4,078,947	62.1%
Hispanic	72,314	33.8%	196,236	18.3%	4,814,500	21.6%
Ages 0 Through 5	25,501	35.3%	92,809	47.3%	2,211,872	45.9%
Ages 6 Through 20	46,813	64.7%	103,427	52.7%	2,602,628	54.1%
Other	4,016	1.9%	252,158	23.5%	2,001,399	9.0%
Ages 0 Through 5	1,433	35.7%	145,678	57.8%	840,334	42.0%
Ages 6 Through 20	2,583	64.3%	106,480	42.2%	1,161,065	58.0%

**II. POPULATION AND CHILD HEALTH DATA**

<b>A. Total Population, 1998</b>	<b>3,281,639</b>	<b>100.0%</b>		<b>13,481,173</b>	<b>100.0%</b>		<b>270,002,354</b>	<b>100.0%</b>	
Under Age 21	916,571	27.9%		3,790,807	28.1%		81,664,866	30.2%	
Under Age 6	262,334	8.0%		1,055,754	7.8%		23,078,513	8.5%	
Infants	43,146	1.3%		176,175	1.3%		3,800,560	1.4%	
Age 1 Through 5	219,188	6.7%		879,579	6.5%		19,277,953	7.1%	
Age 6 Through 20	654,237	19.9%		2,735,053	20.3%		58,586,353	21.7%	
Age 21 and Older	2,365,068	72.1%		9,690,366	71.9%		188,337,488	69.8%	
<b>B. Infant Mortality, Low Birth Weight and Prenatal Care, 1997</b>	<u>Total</u>	<u>White</u>	<u>Other</u>	<u>Total</u>	<u>White</u>	<u>Other</u>	<u>Total</u>	<u>White</u>	<u>Other</u>
<b>Infant Mortality per 1,000 Live Births</b>	7.2	6.3	12.0	5.8	5.4	8.4	7.2	6.0	11.8
Neonatal Mortality	5.6	4.9	9.4	4.4	4.2	6.2	4.8	4.0	7.7
Postneonatal Mortality	1.6	1.4	na	1.4	1.3	2.1	2.5	2.0	4.0
<b>% Low Birth Weight Infants</b>									
Under 2500 Grams	7.8	7.0	11.8	7.0	6.5	10.2	7.6	6.5	11.6
Under 1500 Grams	1.7	1.4	3.3	1.4	1.2	2.4	1.4	1.1	2.6
<b>% Not Receiving Prenatal Care</b>									
In First Trimester	12.0	10.7	19.2	11.0	9.9	18.9	17.2	15.2	24.9
Until Third Trimester or Not At All	3.0	2.8	4.2	2.4	2.1	4.5	3.9	3.3	6.3
<b>C. Pediatrician and Other Child Health Physician Ratios, 1998</b>	<u>Total</u>	<u>% Child Population</u> <sup>+</sup>		<u>Total</u>	<u>% Child Population</u> <sup>+</sup>		<u>Total</u>	<u>% Child Population</u> <sup>+</sup>	
<i>Children living in Health Service Areas* with:</i>									
Fewer than 55 Pediatricians per 100K Children ~	0	0%		499,891	16%		34,317,300	50%	
Fewer than 82 Child Health Physician per 100K Children ~	0	0%		636,670	20%		34,202,498	50%	

Notes: # Race categories may be inconsistent across state. Maine, for example, reported all enrollees as 'Other'. # Data for OK are from FY1996 and not included in regional and state totals. \* Counties are grouped into Health Service Areas(HSAs, developed by the National Center for Health Statistics) based on commuting patterns within and across counties. ~ Median ratio for US. + Percents less than 0.5% are rounded to 0%. 'na' Data unavailable.

**III. MEDICAID AND SCHIP PROGRAM ELIGIBILITY BASED ON FAMILY INCOME AS A PERCENTAGE OF THE FEDERAL POVERTY LEVEL (%FPL), June 2000**



**A. Title XIX Medicaid Eligibility and Expansions**

By federal mandate, all states must cover pregnant women and children to age 6 to 133% of the Federal Poverty Level (FPL) and children through age 16 up to 100% FPL, as of October 1, 1999. In addition, 1996 federal welfare legislation requires states to use the AFDC income eligibility levels in effect as of July 16, 1996 to determine Medicaid eligibility. This establishes a state specific minimum eligibility level for poor children ages 17 through 18 (81% FPL for Connecticut, an equivalent of \$11,462 for a family of 3 in 2000).

Connecticut expanded its Title XIX Medicaid program to 185% for pregnant women, infants and children through age 13. The Medically Needy were covered up to 71% FPL in 1998. As of 1998, there were a total of 41 states with Title XIX Medicaid expansions and 38 states covered the Medically Needy.

An estimated 64% of 97K uninsured children under age 19 in Connecticut were Medicaid eligible but unenrolled during 1998. Reports of children's health insurance status and Medicaid and SCHIP eligibility of uninsured children in the states can be downloaded from '<http://www.aap.org/advocacy/schipef.htm>'.

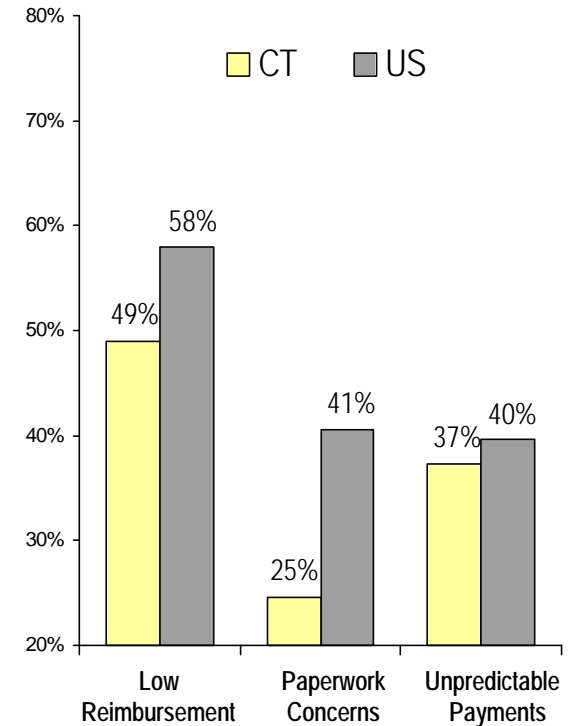
**B. Title XXI Medicaid/SCHIP Program Eligibility**

Connecticut's HUSKY Part A (Title XXI Medicaid) covers children ages 17 through 18 to 185% FPL. HUSKY Part B covers all infants and children through age 18 from 185% to 300% FPL.

More information about SCHIP activities in the states, including the SCHIP Update, are available from reports published by the AAP's Department of Chapter and State Affairs, available at '<http://www.aap.org/advocacy/schip.htm>'. An information clearinghouse on SCHIP program evaluation can be accessed at '<http://www.aap.org/advocacy/evaluation.htm>'.

**IV. BARRIERS TO PEDIATRICIAN PARTICIPATION IN MEDICAID, AAP SURVEY, 2000**

Percent Pediatricians Rating Reason "Very Important" for Limiting Medicaid Participation



A survey sent to a random sample of 13,000 Fellows of the American Academy of Pediatrics in early 2000 found that low reimbursement, paperwork concerns, and unpredictable payments were the top 3 reasons pediatricians cited for limiting participation in the Medicaid program. Complete state reports of this survey and other studies conducted by the AAP Division of Health Policy Research can be accessed from the AAP Research page at '<http://www.aap.org/research>'.

## REFERENCES:

- I A. Title XIX Federal Medicaid Assistance Percentages, Fiscal Years 1998. Health Care Financing Administration (HCFA)/Medicaid Bureau. Available at <http://www.hcfa.gov/medicaid/ofs%2Dffp.htm> . Federal medical assistance percentages and enhanced Federal medical assistance percentages, effective October 1, 1999-September 30, 2000 (Fiscal year 2000). Secretary of Health and Human Services. Available at <http://aspe.os.dhhs.gov/health/fmap00.htm> .
- I B. Medicaid Managed Care Enrollment, June 30, 1998. Health Care Financing Administration. Available at <http://www.hcfa.gov/medicaid/mcsten98.htm> .
- I C. Medicaid Births as a Percentage of Total Births, 1996 and 1997. National Governors' Association Center for Best Practices, January 2000. Available at <http://www.nga.org/Pubs/IssueBriefs/2000/000120MCHUpdate.asp> .
- I D. Financial Management Report for FY 1998. HCFA Medicaid Professional /Technical Information. Downloadable from <http://www.hcfa.gov/medicaid/ofs-64.htm> .
- I E-I. Medicaid Statistical File, FY 1996 -1998. Health Care Financing Administration.
  
- II A. Population Estimates for the US and States by Single Year of Age and Sex: July 1, 1998. Population Division, US Census Bureau. Downloadable from <http://www.census.gov/population/estimates/state/stats/st-99-11.txt>.
- II B. National Vital Statistics Report, Vol. 47, No. 18, April 29, 1999. National Vital Statistics Report, Vol. 47, No. 19, June 30, 1999. National Vital Statistics Report, Vol. 48, No. 3, March 28, 2000. National Center for Health Statistics, Centers for Disease Control and Prevention. Additional statistics provided by staff from the NCHS Mortality and Natality Statistics Branches.
- II C. Physician Workforce Ratios for Child Health, 1998. American Academy of Pediatrics, 2000.
  
- III A-B. "Medicaid and SCHIP Income Eligibility Guidelines for Children" and "Title XXI Medicaid Expansion Population and Date of Implementation", reports published by the Department of Chapter and State Affairs, American Academy of Pediatrics, August 2000. Medically Needy Income Limits and Resource Limits for Aged, Blind, and Disabled People. The Urban Institute, October 1998. Downloadable from <http://newfederalism.urban.org/pdf/discussion99-09.pdf>. American Academy of Pediatrics analysis of 1999 March Demographic File, Current Population Survey.
  
- IV. 2000 Pediatrician Participation Survey. American Academy of Pediatrics, 2000.

Medicaid State Reports, FY 1994 through 1998, are available in Adobe Acrobat PDF format on the Research page of the AAP Web site, at <http://www.aap.org/research/medicaid.htm>. Contact Suk-fong Tang, PhD, Division of Health Policy Research, with comments about the report; contact Dan Walter, Department of Chapter and State Affairs, for Medicaid questions and advocacy advice.