

Medicaid (Title XIX and Title XXI)

STATE REPORTS – FY 2004

MASSACHUSETTS

American Academy of Pediatrics

DEDICATED TO THE HEALTH OF ALL CHILDREN™



General Information about CMS/MSIS2082, main data source of this report:

(Based on CMS description of MSIS data)

CMS/MSIS2082 data represent people on the Medicaid rolls, recipients of Medicaid services and the payments for claims adjudicated during the year. The data reflected bills adjudicated, or processed, during the year rather than the services used during the year. States submit individual eligibility and claims data tapes to CMS on a quarterly basis via MSIS (the Medicaid Statistical Information System).

Starting FFY1999, CMS started reporting Title XXI funded Medicaid expansion enrollment and expenditures data on MSIS2082 reports. As a result, use caution when comparing FFY1999 and later Medicaid State Reports to prior years.

Caveats:

The general quality of the data is only as reliable as the data submitted to CMS by States. Federal edits are performed to validate individual data elements, check consistency between data elements and verify reasonableness of distributions between reporting periods.

Payments, or vendor payments, from MSIS include dollars for all claims adjudicated during the fiscal year. Vendor payments reported include capitated payments for managed care plans. MSIS payments do not agree with the CMS-64 financial figures because they do not include payments made outside the claims processing system (e.g., payments made to disproportionate share (DSH) hospitals) and differences in accounting time lags.

MSIS slightly understates reporting for children under age 1. Many children born in August and September are omitted from MSIS because these newborns may not be added to the State eligibility file until after the end of the fiscal year.

State-only SCHIP enrollees are excluded from the tables. There are no Medicaid dollars associated with these individuals while they are in the separate SCHIP program.

Refer to CMS document titled "**MSIS State Anomalies/Issues: All States** (URL: <http://www.cms.hhs.gov/MedicaidDataSourcesGenInfo/Downloads/anomalies.pdf>) for details on state specific data anomalies and other data issues.

CONTACT INFORMATION

Contact Suk-fong Tang, Department of Practice, with comments about the report; contact Dan Walter, Division of State Government Affairs, for Medicaid questions and advocacy advice. FY1994 to FY2003 Medicaid State Reports are also available in Adobe Acrobat PDF format on the AAP Web site, at <http://www.aap.org/research/medicaid.htm>



Medicaid State Report

FY 2004* (October 1, 2003 - September 30, 2004)

I. MEDICAID* ENROLLEES AND EXPENDITURES

MASSACHUSETTS

CT, MA, ME, NH, RI & VT make up the New England Region

A. Federal Medical Assistance Percentage (FMAP)**	50.0%, 65.0% (FY04 FMAP, Enhanced)	50.0%, 65.0% (FY07 FMAP, Enhanced)	
B. FY 2004 Total Medicaid Enrollment and Expenditures***	1,156,690 / \$7,776M		
C. Total Medicaid Managed Care^ Enrollment, 06/30/2004 (% of Total Medicaid Enrollment, 06/30/2004)	581,520 (61.4% of 947,297^^)		
D. Percent of Births Paid for by Medicaid, 2002^^^	27.5%		
E. FY 2004 and FY 2000-2004 Averaged DSH## Payment	\$489 M / \$515 M		
F. Enrollee through Age 20, FY 2004	Enrollees	(as Proportion of Population)	
Through Age 20	515,616	(28.8% of 1,787,399)	
Through Age 18	483,547	(29.9% of 1,615,718)	
Through Age 5	170,256	(35.3% of 482,911)	
Infants	31,336	(38.7% of 80,961)	
Ages 1 through 5	138,920	(34.6% of 401,950)	
Ages 6 through 18	313,291	(27.7% of 1,132,807)	
Ages 6 through 14	220,543	(28.6% of 771,099)	
Ages 15 through 18	92,748	(25.6% of 361,708)	
Ages 19 and 20	32,069	(18.7% of 171,681)	
G. Enrollment, Expenditures*** and Per-enrollee Payment, by Age Group, FY 2004	% Total Enrollees~	% Total Expenditures~	Per Enrollee Payment
Through Age 20	44.6%	22.9%	\$3,459
Through Age 18	41.8%	21.3%	\$3,427
Through Age 5	14.7%	7.3%	\$3,312
Infants	2.7%	1.6%	\$3,940
Ages 1 through 5	12.0%	5.7%	\$3,171
Ages 6 through 18	27.1%	14.1%	\$3,489
Ages 6 through 14	19.1%	8.9%	\$3,130
Ages 15 through 18	8.0%	5.2%	\$4,343
Ages 19 and 20	2.8%	1.6%	\$3,944
Age 21 or Older	55.4%	76.1%	\$9,228
Age 65 or Older	12.2%	28.4%	\$15,686
H. Non-Blind/Disabled Enrollees: Enrollment and Per-enrollee Payment** FY2004	Number of Enrollees	Per Enrollee Payment	
Through Age 20	485,279	\$2,905	
Through Age 18	457,928	\$2,921	

Notes: * Includes Title XIX Medicaid programs and Title XXI funded Medicaid expansions. ** Regional and US averages of FMAPs are weighted by Title XIX and Title XXI Medicaid expenditures reported in the CMS64. *** Expenditures include Medicaid vendor payments, health plan premiums, capitation and HMO payments reported by the states to CMS. All expenditures include federal and state shares. ^ Includes Primary Care Case Management. ^^ Point-in-time enrollment on 06/30/04, at 0.9M, was 81.9% of 1.2M total annual enrollment state(s) reported to CMS for FY 2004. ^^ Data for AL is from 2000 and not included in US or regional averages. ## Disproportionate Share Hospital Payments. ~Percents may not sum up to 100% due to missing age information for some beneficiaries and unassigned claims. | Data unavailable.

II. MEDICAID* SERVICE UTILIZATION		MASSACHUSETTS			
A. Payments by Age and Type of Service**		CHILDREN Under 21		ADULTS	
Physician Services		0.7%		1.6%	
Dental Services		0.8%		0.2%	
Clinic Services		0.1%		1.2%	
Other Practitioner Services		<.05%		0.1%	
Outpatient Hospital		1.2%		3.1%	
Inpatient Hospital		2.0%		3.5%	
Intermediate Care Facilities (ICF-MRs)^		0.0%		2.7%	
Nursing Home		0.4%		23.1%	
Mental Health Facility Services		0.4%		0.3%	
Personal Care Services		2.9%		3.0%	
Home Health Services		0.5%		8.2%	
Lab and X-Ray		0.3%		1.3%	
Prescribed Drugs		1.2%		11.2%	
Capitated Payment		9.6%		7.8%	
Primary Care Case Management Services		1.2%		2.3%	
Sterilization Services		<.05%		0.1%	
Other Care Services~		1.5%		6.3%	
Total~~		22.9%		76.1%	
B. Average Payments per User of Service and Percent of Enrollees Using Each Service**		CHILDREN Under 21		ADULTS	
		Per-user	%Use+	Per-user	%Use+
Physician Services		\$310	35.7%	\$408	48.4%
Dental Services		\$341	33.5%	\$194	11.4%
Clinic Services		\$301	7.1%	\$964	15.0%
Other Practitioner Services		\$84	6.0%	\$72	9.3%
Outpatient Hospital		\$771	24.3%	\$855	44.5%
Inpatient Hospital		\$6,806	4.4%	\$5,339	7.9%
Intermediate Care Facilities (ICF-MRs)^		NA	0.0%	\$183,411	0.2%
Nursing Home		\$82,830	0.1%	\$36,012	7.8%
Mental Health Facility Services		\$73,865	0.1%	\$7,510	0.5%
Personal Care Services		\$2,770	15.9%	\$3,775	9.8%
Home Health Services		\$7,468	1.1%	\$21,472	4.6%
Lab and X-Ray		\$148	28.8%	\$421	36.7%
Prescribed Drugs		\$494	36.0%	\$2,235	61.0%
Capitated Payment		\$3,068	47.3%	\$4,440	21.4%
Primary Care Case Management Services		\$434	42.4%	\$858	33.2%
Sterilization Services		\$884	<.05%	\$2,105	0.3%
Other Care Services~		\$1,264	18.1%	\$3,554	21.4%
Total		\$3,798	91.1%	\$10,587	87.2%

* Starting FY1999, this report includes Title XIX Medicaid programs and Title XXI funded Medicaid expansions. Use caution when comparing to prior years. ** Services included in each service category are defined in the CMS document: MSIS Tape Specifications and Data Dictionary, p158 (URL: <http://www.cms.hhs.gov/MSIS/Downloads/msisdd05.pdf>). Effective FY1999, services provided under EPSDT are broken out by type of service as listed on II.A-B of this report. ~ may include, but are not limited to, Home and Community Waiver, prosthetic devices and eyeglasses. ~~ Expenditures do not sum to 100% due to unassigned claims and missing service recipient data. + Sum of percents may exceed 100% since enrollees may use multiple services. ^ for the mentally retarded. 'na' Data unavailable. 'NA' Not applicable.



SOURCES:

- IA. Federal Medical Assistance Percentages and Enhanced Federal Medical Assistance Percentages, Effective October 1, 2003-September 30, 2004. [Fiscal year 2004]. Federal Register: November 15, 2002 (Volume 67, Number 221). Federal Financial Participation in State Assistance Expenditures, FY 2007. Federal Register: November 30, 2005 (Volume 70, Number 229). Medicaid Financial Management Report, FFY 2004. Center for Medicare and Medicaid Services. Available at URL:
<http://www.cms.hhs.gov/MedicaidBudgetExpendSystem/Downloads/fmr04.zip>
[Accessed 03/01/2007]
- IB. Medicaid Statistical Information System (MSIS) State Summary Datamart. Centers for Medicare & Medicaid Services. Available at URL:
<http://msis.cms.hhs.gov/> [Accessed 03/01/2007]
- IC. Center for Medicare and Medicaid Services. Medicaid Managed Care Enrollment as of June 30, 2004. Available at URL:
<http://www.cms.hhs.gov/MedicaidDataSourcesGenInfo/downloads/mmcer04.pdf>
[Accessed 03/01/2007]
- ID. Medicaid Births as a Percentage of Total Births, 2001 and 2002. MCH Update 2005: States Make Modest Expansions to Health Care Coverage. National Governors Association, Table 1 (Draft 6/9/06). Available at URL:
<http://www.nga.org/Files/pdf/0609MCHUPDATE.PDF> [Accessed 03/01/2007]
- IE. Medicaid Financial Management Report, FFY 2000-2004. Center for Medicare and Medicaid Services. Available at URL:
http://www.cms.hhs.gov/MedicaidBudgetExpendSystem/02_CMS64.asp
[Accessed 03/01/2007]
- IF-H. Medicaid Statistical Information System (MSIS) State Summary Datamart. Centers for Medicare & Medicaid Services. Available at URL:
<http://msis.cms.hhs.gov/> [Accessed 03/01/2007]
Interim State Projections of Population by Single Year of Age: July 1, 2004 to 2030. Population Division, US Census Bureau. Available at URL:
<http://www.census.gov/population/projections/DownldFile3.xls> [Accessed 03/01/2007]
- IIA,B. Medicaid Statistical Information System (MSIS) State Summary Datamart. Centers for Medicare & Medicaid Services. Available at URL:
<http://msis.cms.hhs.gov/> [Accessed 03/01/2007]