

# American Academy of Pediatrics

DEDICATED TO THE HEALTH OF ALL CHILDREN™



## FACT SHEET

### Medicaid and Children

July 10, 2011

(Available at the AAP Website at URL: <http://www.aap.org/research/factsheet.pdf> )

#### *Additional AAP Reports with State Medicaid/CHIP data:*

- 2008 AAP Pediatric Medical Cost Model  
(<http://www.aap.org/research/pedmedcostmodel.cfm>)
- Medicaid State Reports FY1994 - FY2008  
(<http://www.aap.org/research/medicaid.htm>)
- Medicaid Reimbursement Reports, 1998/99, 2000/01, 2004/05 and 2007/08; 2010/11 report forthcoming Fall 2011 (<http://www.aap.org/research/medreimintro.htm>)
- Pediatrician Participation in Medicaid/SCHIP, 2000  
([http://www.aap.org/statelegislation/med-schip/ped\\_part.htm](http://www.aap.org/statelegislation/med-schip/ped_part.htm))

For questions or comments, contact

Suk-fong S Tang, PhD  
Senior Research Analyst  
Department of Practice  
American Academy of Pediatrics  
Elk Grove Village, Illinois  
Email: [stang@aap.org](mailto:stang@aap.org)

**I. How many persons, according to CMS<sup>1</sup>, were ever enrolled in Medicaid<sup>2</sup> during FFY2008<sup>3</sup>?**

- **60.9M** persons of all ages
- **32.8M** infants and children through age 20  
(53.9% of all Medicaid enrollees; 37.6% of all US children through age 20)
- **30.6M** infants and children through age 18  
(50.2% of all Medicaid enrollees; 38.9% of all US children through age 18)
- **2.4M** infants (4.0% of all Medicaid enrollees; 56.6% of all US infants)
- **31.2M** Non-Blind/Disabled infants and children through age 20
- **29.1M** Non-Blind/Disabled infants and children through age 18

**II. How many births did Medicaid pay for?**

- **1.6M** (40.8% of all births) in 2002-3<sup>4</sup>

**III. How many infants and children insured by Medicaid were enrolled in capitated managed care plans<sup>5</sup>?**

- **23.2M** (70.7% of enrollees through age 20 in FFY2008<sup>3</sup>)

**IV. How many children insured by Medicaid were enrolled in Medicaid HMOs?**

- **19.5M** (59.5% of enrollees through age 20 in FFY2008<sup>3</sup>)

**V. How many children insured by Medicaid had Primary Care Case Management (PCCM) arrangement?**

- **6.2M** (19.0% of enrollees through age 20 in FFY2008<sup>3</sup>)

**VI. How much did Medicaid pay for enrollees' health services in FFY2008<sup>3,6</sup>?**

- **\$ 296.8B** for all enrollees<sup>7</sup>
- **\$ 204.3B** for adults age 21 or older (68.8% of total expenditures<sup>7</sup>)
- **\$ 80.6B** for children through age 20 (27.2% of total expenditures<sup>7</sup>)
- **\$ 74.0B** for children through age 18 (24.9% of total expenditures)
- **\$ 59.4B** for non Blind/Disabled children through age 20 (20.0% of total expenditures)
- **\$ 55.3B** for non Blind/Disabled children through age 18 (18.6% of total expenditures)

**VII. How much, on average, did Medicaid spend for each enrolled person in FFY2008<sup>3,6</sup>?**

- **\$7,308** for each adult (**\$6,207** per enrollee ages 21-64, **\$11,301** per enrollee age 65 or older)
- **\$2,458** for each child through age 20 (**\$2,422** per child through age 18)
- **\$1,905** for each non Blind/Disabled child through age 20 (**\$1,900** per child through age 18)

**VIII. How many children were enrolled in Title XXI programs, including CHIP and Medicaid expansions?**

- **7.7M<sup>8</sup>** ever-enrolled during FFY2010

**IX. How many children were enrolled in CHIP separate state programs only?**

- **5.5M<sup>8</sup>** ever-enrolled during FFY2010

**X. In 2009, according to the American Community Survey<sup>9</sup>, how many children (through age 18) were:**

- **Insured by private/employer -based health insurance?** **48.8M** (61.9% of children)
- **Insured by Medicaid/CHIP?** **25.3M** (32.1% of children)
- **Uninsured?** **7.1M** ( 9.0% of children)

**XI. In 2008, how many of the 8.0M uninsured children were:**

- **Eligible<sup>10</sup> for Title XIX/XXI Medicaid?** **3.7M** (45.7% of uninsured children)
- **Eligible<sup>10</sup> for Title XXI State (CHIP) Programs?** **2.1M** (26.7% of uninsured children)
- **Not eligible for either program?** **2.2M** (27.6% of uninsured children)

**Footnotes:**

- <sup>1</sup> Annual enrollment and expenditure data based on CMS (Centers for Medicare and Medicaid Services) reports. These include children ever enrolled (i.e., covered for a single day to a full year) and Blind and Disabled children unless stated otherwise. The number of children covered by Medicaid point-in-time (on an average day) was substantially lower (See ...). CMS data shows that Medicaid enrollment on June 30, 2008 was 75.8% of total FFY2008 annual enrollment.
- <sup>2</sup> Includes Title XIX Medicaid and Title XXI funded Medicaid expansion programs. Does not include separate CHIP programs.
- <sup>3</sup> Federal Fiscal Year 2008(FFY2008) spanned October 1, 2007 through September 30, 2008.
- <sup>4</sup> Data unavailable for Nevada, New Mexico and Texas for 2003.
- <sup>5</sup> Includes HMO, capitated dental and mental health, PCCM and other prepaid plans. Plans are paid capitated payments by the state to provide comprehensive or specific services to enrollees. Providers who contract with the plans may be paid either fee-for-service or capitated payments.
- <sup>6</sup> Includes federal and state share of vendor payments, does not include administrative costs or Disproportionate Share Hospital (DSH) payments.
- <sup>7</sup> Age data unavailable for 4.2% of total expenditures.
- <sup>8</sup> 7.7M represents the number of children ever-enrolled in Title XXI funded programs during FFY2010, with 2.2M in Medicaid expansions and 5.5M in CHIP separate state programs. Some of the 7.7M may have enrolled in Title XIX Medicaid during the same fiscal year. Enrollment numbers are based on CMS report titled 'FY2010 Number of Children Ever Enrolled Year – CHIP by Program Type (URL: [http://www.cms.gov/NationalCHIPPolicy/downloads/FY2010StateCHIPTotalTable\\_020111\\_FINAL.pdf](http://www.cms.gov/NationalCHIPPolicy/downloads/FY2010StateCHIPTotalTable_020111_FINAL.pdf))
- <sup>9</sup> Point-in-time estimates based on SHADAC (University of Minnesota's State Health Access Data Assistance Center) analysis of the 2009 American Community Survey (Enhanced ACS). Summed percents exceed 100% due to overlapping Medicaid/CHIP and private/employer based insurance coverage for some children.
- <sup>10</sup> Eligibility estimated from annual family income. Income disregard rules, which would increase the number of program eligibles, were not used in the estimation.

**Sources:**

AAP analysis of the following data sources:

Medicaid Statistical Information System (MSIS) State Summary Datamart, *Centers for Medicare and Medicaid Services*. (Sections I, III-VII)

Interim Population Projections for States by Age and Sex: 2004 to 2030. *Population Division, US Census Bureau*. (Section I)

Medicaid Births as a Percentage of Total Births, 2002 and 2003. MCH Update 2007. *National Governors Association*. (Section II)

FY2010 Number of Children Ever Enrolled Year – CHIP by Program Type. *Centers for Medicare and Medicaid Services*. (Sections VIII, IX)

SHADAC (University of Minnesota's State Health Access Data Assistance Center) analysis of the 2009 American Community Survey (Enhanced ACS). *University of Minnesota's State Health Access Data Assistance Center*. (Section X)

March Supplement, Current Population Survey, 2008. *US Census Bureau*. (Section XI)

**Additional AAP Reports with State Medicaid/CHIP data:**

- 2008 AAP Pediatric Medical Cost Model (<http://www.aap.org/research/pedmedcostmodel.cfm>)
- Medicaid State Reports FY1994 - FY2008 (<http://www.aap.org/research/medicaid.htm>)
- Medicaid Reimbursement Reports, 1998/99, 2000/01, 2004/05 and 2007/08; 2010/11 report forthcoming Fall 2011 (<http://www.aap.org/research/medreimintro.htm>)
- Pediatrician Participation in Medicaid/SCHIP, 2000 ([http://www.aap.org/statelegislation/med-schip/ped\\_part.htm](http://www.aap.org/statelegislation/med-schip/ped_part.htm))