## The Medicaid Management Information System Snapshot

The Medicaid Management Information System (MMIS) is a mechanized claims processing and information-retrieval system that State Medicaid programs must have to be eligible for Federal funding.[1, 2] The system controls Medicaid business functions, such as:

- Administrative program and cost control;
- Beneficiary and provider inquiries and services;
- Operations of claims control and computer capabilities; and
- Management reporting for planning and control.[3]

Over the past 30 years, the Centers for Medicare & Medicaid Services (CMS) has improved and standardized MMIS data, system processes and architecture, and transaction specifications to improve program management and allow broader interoperability.[4]

Every State's MMIS includes automated claims processing and subsystems that support program integrity activities, such as provider screening, claims processing, and utilization reviews.[5] Such systems may include Decision Support Systems (DSSs), Third-Party Recovery (TPR), and other applications.[6] State Medicaid agencies (SMAs) and the Federal government also use MMIS for program audits.[7] A fiscal agent may operate a State's MMIS.[8]

CMS validates and certifies State MMIS systems to ensure they support efficient and effective management of the program and satisfy regulatory requirements and CMS directives. Without certification, Medicaid systems cannot receive enhanced Federal matching funds.[9]

CMS conducts oversight of the States' MMIS systems to make sure they follow regulations after the systems are in place.[10] The State Medicaid agency (SMA) is required to provide State and Federal representatives full access to the system, including on-site inspection. CMS will terminate Federal Financial Participation (FFP) in the State's program if the SMA fails to provide full access to the system.[11] CMS may request such access at any time.

CMS supports States' efforts to operate the MMIS by providing access to various sources of data that CMS uses in administering the Medicare and Medicaid programs. CMS also provides technical guidance and training through the Medicaid Integrity Institute and other agency components.[12] SMA personnel involved in administration, responding to beneficiary and provider inquiries, claims control, computerized systems, and management planning should become familiar with the MMIS.







## **For More Information**

To see the electronic version of this and other E-Bulletins and for more information on other program integrity topics posted to the Medicaid Program Integrity Education page, visit <a href="https://www.cms.gov/Medicare-Medicaid-Integrity-Education/edmic-landing.html">https://www.cms.gov/Medicare-Medicaid-Integrity-Education/edmic-landing.html</a> on the CMS website.

Follow us on Twitter #MedicaidIntegrity

## References

- 1 Mechanized Claims Processing and Information Retrieval Systems. 42 C.F.R. Part 433 Subpart C. Retrieved June 20, 2016, from <a href="http://www.ecfr.gov/cgi-bin/text-idx?SID=493a40a8ef646e54cf03222ff894c738&mc=true&node=se42.4.433">http://www.ecfr.gov/cgi-bin/text-idx?SID=493a40a8ef646e54cf03222ff894c738&mc=true&node=se42.4.433</a> 1110&rgn=div8
- 2 Mechanized Claims Processing and Information Retrieval Systems. Definitions. § 433.111(b). Retrieved June 20, 2016, from <a href="http://www.ecfr.gov/cgi-bin/text-idx?SID=493a40a8ef646e54cf03222ff894c738&mc=true&node=se42.4.433\_1110&rgn=div8">http://www.ecfr.gov/cgi-bin/text-idx?SID=493a40a8ef646e54cf03222ff894c738&mc=true&node=se42.4.433\_1110&rgn=div8</a>
- 3 Centers for Medicare & Medicaid Services. Medicaid.gov. Medicaid Claims Processing Information Retrieval Systems (MMIS). Retrieved June 20, 2016, from https://www.medicaid.gov/medicaid-chip-program-information/by-topics/data-and-systems/mmis.html
- 4 Centers for Medicare & Medicaid Services. Medicaid Enterprise Certification Toolkit. Retrieved June 20, 2016, from <a href="https://www.cms.gov/Research-Statistics-Data-and-Systems/Computer-Data-and-Systems/MMIS/downloads/mectchapter1.pdf">https://www.cms.gov/Research-Statistics-Data-and-Systems/Computer-Data-and-Systems/MMIS/downloads/mectchapter1.pdf</a>
- 5 United States Government Accountability Office. Medicaid Information Technology. CMS Supports Use of Program Integrity Systems but Should Require States to Determine Effectiveness (p. 7) (January, 2015). Retrieved June 20, 2016, from http://www.gao.gov/assets/670/668233.pdf
- 6 Centers for Medicare & Medicaid Services. Service-Oriented Architecture and the MMIS (p. 2). Retrieved June 20, 2016, from <a href="https://www.medicaid.gov/medicaid-chip-program-information/by-topics/data-and-systems/downloads/mitasoa.pdf">https://www.medicaid.gov/medicaid-chip-program-information/by-topics/data-and-systems/downloads/mitasoa.pdf</a>
- 7 42 C.F.R. § 433.111(b)(1). Retrieved June 20, 2016, from <a href="http://www.ecfr.gov/cgi-bin/text-idx?SID=2fe58b7278c9ec4b0c163e376b72d9ea&mc=true&node=se42.4.433">http://www.ecfr.gov/cgi-bin/text-idx?SID=2fe58b7278c9ec4b0c163e376b72d9ea&mc=true&node=se42.4.433</a> 1111&rgn=div8
- 8 Centers for Medicare & Medicaid Services. Medicaid Management Information Systems (MMIS). Introduction. Retrieved June 20, 2016, from https://www.cms.gov/Research-Statistics-Data-and-Systems/Computer-Data-and-Systems/MMIS/index.html
- 9 Centers for Medicare & Medicaid Services. Medicaid Enterprise Certification Toolkit. Chapter 1 (p. 1–2). Retrieved June 21, 2016, from https://www.cms.gov/Research-Statistics-Data-and-Systems/Computer-Data-and-Systems/MMIS/downloads/mectchapter1.pdf
- 10 Termination of FFP for Failure to Provide Access to Claims Processing and Information Retrieval Systems. 42 C.F.R. § 433.127. Retrieved June 21, 2016, from <a href="http://www.ecfr.gov/cgi-bin/text-idx?SID=7356def054cd6d67eecdfa27c15048fb&mc=true&node=pt42.4.433&rgn=div5#se42.4.433 1127">http://www.ecfr.gov/cgi-bin/text-idx?SID=7356def054cd6d67eecdfa27c15048fb&mc=true&node=pt42.4.433&rgn=div5#se42.4.433 1127</a>
- 11 Termination of FFP for Failure to Provide Access to Claims Processing and Information Retrieval Systems. 42 C.F.R. § 433.127. Retrieved June 21, 2016, from <a href="http://www.ecfr.gov/cgi-bin/text-idx?SID=7356def054cd6d67eecdfa27c15048fb&mc=true&node=pt42.4.433&rgn=div5#se42.4.433\_1127">http://www.ecfr.gov/cgi-bin/text-idx?SID=7356def054cd6d67eecdfa27c15048fb&mc=true&node=pt42.4.433&rgn=div5#se42.4.433\_1127</a>
- 12 United States Government Accountability Office. Medicaid Information Technology. CMS Supports Use of Program Integrity Systems but Should Require States to Determine Effectiveness (2015, January). Retrieved June 21, 2016, from http://www.gao.gov/assets/670/668233.pdf

## **Disclaimer**

This E-Bulletin was current at the time it was published or uploaded onto the web. Medicaid and Medicare policies change frequently so links to the source documents have been provided within the document for your reference.

This E-Bulletin was prepared as a service to the public and is not intended to grant rights or impose obligations. This E-Bulletin may contain references or links to statutes, regulations, or other policy materials. The information provided is only intended to be a general summary. Use of this material is voluntary. Inclusion of a link does not constitute CMS endorsement of the material. We encourage readers to review the specific statutes, regulations, and other interpretive materials for a full and accurate statement of their contents.

August 2016

