	Description	Link
Standards		
42 CFR 433, Subpart C	Provides criteria for FFP in State expenditures for the design, development, installation, or operation of Mechanized Claims Processing and Information Retrieval Systems. It contains definitions and covers a broad scope of expectations for these systems to meet to satisfy requirements for enhanced FFP.	https://www.gpo.gov/fdsys/pkg/CF R-2017-title42-vol4/pdf/CFR-2017- title42-vol4-part433.pdf Note: Subpart C begins on page 97 of this pdf
45 CFR Part 75	Establishes uniform administrative requirements, cost principles, and audit requirements for Federal awards to non-Federal entities; provides the basis for a systematic and periodic collection and uniform submission by Federal agencies of information on all Federal financial assistance programs to the Office of Management and Budget (OMB). It also establishes Federal policies related to the delivery of this information to the public, including through the use of electronic media. It prescribes the manner in which General Services Administration (GSA), OMB, and Federal agencies that administer Federal financial assistance programs are to carry out their statutory responsibilities under the Federal Program Information Act (31 U.S.C. 6101–6106).	https://www.gpo.gov/fdsys/pkg/CF R-2017-title45-vol1/xml/CFR-2017- title45-vol1-part75.xml
45 CFR 95	<ul> <li>Subpart A – Establishes time frames for states to file claims for FFP. Subparts B-D are reserved. Subpart E - Establishes requirements for preparation, submission, and approval of cost allocation plans for public assistance programs and adherence to approved cost allocation plans in computing claims for federal financial participation. Subpart F -Automatic Data Processing Equipment and Services—Conditions for Federal Financial Participation (FFP). Subpart G - Equipment Acquired Under Public Assistance Programs.</li> </ul>	

45 CFR Part 95,	Prescribes part of the conditions under which the Department of Health and Human	https://www.gpo.gov/fdsys/pkg/CF
Subpart F	Services will approve the Federal Financial Participation (FFP) at the applicable	R-2017-title45-vol1/pdf/CFR-2017-
•	rates for the costs of automated data processing (ADP) incurred under an approved	title45-vol1-part95.pdf
	State plan for titles IV-B, IV-D, IV-E, XIX or XXI of the Social Security Act.	
	Includes detail on the APD process, procurement standards, software and	
	ownership rights, and ADP reviews.	
OMB Circular A-87 (2	Establishes principles and standards for determining costs for Federal awards	https://www.gpo.gov/fdsys/pkg/CF
CFR 225)	carried out through grants, cost reimbursement contracts, and other agreements	R-2017-title2-vol1/pdf/CFR-2017-
<i>Moved in 12/13 to 2</i>	with State and local governments and federally-recognized Indian tribal	title2-vol1-subtitleA-chapII.pdf
CFR Part 200	governments (governmental units).	
CMS Conditions and	Standards and conditions that must be met by the states in order for Medicaid	https://www.medicaid.gov/Medicaid
Standards	technology investments (including traditional claims processing systems, as well as	· · · · · · · · · · · · · · · · · · ·
	eligibility systems) to be eligible for the enhanced match funding.	Topics/Data-and-
		Systems/Downloads/EFR-Seven-
		Conditions-and-Standards.pdf
		https://www.medicaid.gov/federal-
		policy-
		guidance/downloads/SMD16004.pd
		https://www.gpo.gov/fdsys/pkg/CF
		R-2017-title42-vol4/pdf/CFR-2017-
		title42-vol4-part433.pdf
		Note: Standards and conditions in
		433.112, beginning on page 99
L	1	155.112, beginning on puge 77

MITA Medicaid	MITA is a CMS initiative that fosters an integrated business and information	https://www.medicaid.gov/medicaid
Information	technology (IT) transformation across the Medicaid enterprise to improve the	/data-and-systems/mita/mita-
Technology	administration and operation of the Medicaid program.	30/index.html
Architecture		
Chapter 11 Medicaid	Informational and procedural material for approval of FFP at the 90- and 75-	https://www.cms.gov/Regulations-
Management	percent level and other applicable MMIS System requirements.	and-
Information Systems		Guidance/guidance/Manuals/Paper-
		Based-Manuals-
		Items/CMS021927.html

Access to Records, Repo	rting and Agency Attestations	
42 CFR Part	The State must provide assurances to HHS that amounts received with respect to	
495.350	sums expended that are attributable to payments to a Medicaid provider for the	https://www.gpo.gov/fdsys/pkg/CF
	adoption of EHR are paid directly to such provider, or to an employer or facility to	R-2017-title42-vol5/pdf/CFR-2017-
	which such provider has assigned payments, without any deduction or rebate.	title42-vol5-sec495-350.pdf
42 CFR Part	The State agency must allow HHS access to all records and systems operated by	https://www.gpo.gov/fdsys/pkg/CF
495.346	the State in support of this program, including cost records associated with	R-2017-title42-vol5/pdf/CFR-2017-
	approved administrative funding and incentive payments to Medicaid providers.	title42-vol5-sec495-346.pdf
	State records related to contractors employed for the purpose of assisting with	
	implementation or oversight activities or providing assistance, at such intervals as	
	are deemed necessary by the Department to determine whether the conditions for	
	approval are being met and to determine the efficiency, economy, and effectiveness	3
	of the program.	
42 CFR Part	(5) The State owns any software that is designed, developed, installed or improved	https://www.gpo.gov/fdsys/pkg/CF
433.112(b)(5) – (9)	with 90 percent FFP.(6) The Department has a royalty free, non-exclusive, and	R-2017-title42-vol4/pdf/CFR-2017-
	irrevocable license to reproduce, publish, or otherwise use and authorize others to	title42-vol4-part433.pdf
	use, for Federal Government purposes, software, modifications to software, and	Note: 433.112 begins on page 99
	documentation that is designed, developed, installed or enhanced with 90 percent	

	FFP.(7) The costs of the system are determined in accordance with 45 CFR	
	74.27(a).(8) The Medicaid agency agrees in writing to use the system for the period	
	of time specified in the advance planning document approved by CMS or for any	
	shorter period of time that CMS determines justifies the Federal funds invested.(9)	
	The agency agrees in writing that the information in the system will be safeguarded	
	in accordance with subpart F, part 431 of this subchapter.	
45 CFR Part 95.615	In accordance with 45 CFR part 74, the State agency must allow the Department	https://www.gpo.gov/fdsys/pkg/CF
	access to the system in all of its aspects, including design developments, operation,	R-2017-title45-vol1/pdf/CFR-2017-
	and cost records of contractors and subcontractors at such intervals as are deemed	title45-vol1-part95.pdf
	necessary by the Department to determine whether the conditions for approval are	
	being met and to determine the efficiency, economy and effectiveness of the	
	system.	
SMM Section 11267	For 90-percent, as well as for 75-percent funding and 50-percent FFP where the threshold amounts found at 95.611(a) are exceeded, give the Health Care Finance Administration (HCFA), with respect to each RFP and/or contract entered into for a system, assurance that:	https://www.cms.gov/Regulations- and- Guidance/guidance/Manuals/Paper- Based-Manuals- Items/CMS021927.html

Software and Ownership Rights, Federal licensees, information safeguarding, HIPAA compliance, and progress reports		
42 CFR Part 495.360	(a) General rule. The State or local government must include a clause in all	https://www.gpo.gov/fdsys/pkg/CF
	procurement instruments that provides that the State or local government will have	R-2017-title42-vol5/pdf/CFR-2017-
	all ownership rights in software or modifications thereof and associated	title42-vol5-sec495-360.pdf
	documentation designed, developed or installed with FFP under this Subpart.	
	(b) Federal license. HHS reserves a royalty-free, non-exclusive, and irrevocable	
	license to reproduce, publish or otherwise use and to authorize others to use for	
	Federal government purposes, the software, modifications, and documentation	
	designed, developed or installed with FFP under this Subpart.	
	(c) Proprietary software. Proprietary operating/vendor software packages such as	
	software that is owned and licensed for use by third parties, which are provided at	
	established catalog or market prices and sold or leased to the general public must	
	not be subject to the ownership provisions in paragraphs (a) and (b) of this section.	
	(d) <i>Limitation</i> . Federal financial participation is not available for proprietary	
	applications software developed specifically for the public assistance programs	
	covered under this subpart.	
45 CFR Part 95.617	(a) <i>General</i> . The State or local government must include a clause in all	https://www.cpc.cov/fdows/pkg/CE
45 CFK Part 95.017	procurement instruments that provides that the State or local government will have	https://www.gpo.gov/fdsys/pkg/CF
	all ownership rights in software or modifications thereof and associated	title45-vol1-part95.pdf
	documentation designed, developed or installed with Federal financial participation	
	under this subpart.	
	(b) <i>Federal license</i> . The Department reserves a royalty-free, nonexclusive, and	
	irrevocable license to reproduce, publish, or otherwise use and to authorize others	
	to use for Federal Government purposes, such software, modifications, and	
	documentation.	
	(c) Proprietary software. Proprietary operating/vendor software packages which	
	are provided at established catalog or market prices and sold or leased to the	

	general public shall not be subject to the ownership provisions in paragraphs (a)	
	and (b) of this section. FFP is not available for proprietary applications software	
	developed specifically for the public assistance programs covered under this	
	subpart.	
42 CFR Part 431.300	(a) Section 1902(a)(7) of the Act requires that a State plan must provide safeguards	https://www.gpo.gov/fdsys/pkg/CF
	0 11	R-2017-title42-vol4/pdf/CFR-2017-
	recipients to purposes directly connected with the administration of the plan. This	title42-vol4-part431-subpartF.pdf
	subpart specifies State plan requirements, the types of information to be	
	safeguarded, the conditions for release of safeguarded information, and restrictions	
	on the distribution of other information.	
	(b) Section 1137 of the Act, which requires agencies to exchange information in	
	order to verify the income and eligibility of applicants and recipients (see § 435.940(f), requires State agencies to have adequate safeguards to assure that—	
	(1) Information exchanged by the State agencies is made available only to the	
	extent necessary to assist in the valid administrative needs of the program receiving	
	the information, and information received under section 6103(1) of the Internal	
	Revenue Code of 1954 is exchanged only with agencies authorized to receive that	
	information under that section of the Code; and	
	(2) The information is adequately stored and processed so that it is protected against unauthorized disclosure for other purposes.	
42 CFR Part 433.112	(a) Subject to paragraph (c) of this section, FFP is available at the 90 percent rate in	https://www.apa.aou/fdaus/pla/CE
42 CFK Part 455.112		
		<u>R-2017-title42-vol4/pdf/CFR-2017-</u>
	mechanized claims processing and information retrieval system only if the APD is	<u>uue42-v014-part435.put</u>
	approved by CMS prior to the State's expenditure of funds for these purposes.	Nata: 422 112 hasing on pass 00
	(b) CMS will approve the system described in the APD if the following conditions	note: 453.112 begins on page 99
L	are met:	

(1) CMS determines the system is likely to provide more efficient, economical, and	
effective administration of the State plan.	
(2) The system meets the system requirements, standards and conditions, and	
performance standards in Part 11 of the State Medicaid Manual, as periodically	
amended.	
(3) The system is compatible with the claims processing and information retrieval	
systems used in the administration of Medicare for prompt eligibility verification	
and for processing claims for persons eligible for both programs.	
(4) The system supports the data requirements of quality improvement	
organizations established under Part B of title XI of the Act.	
(5) The State owns any software that is designed, developed, installed or improved	
with 90 percent FFP.	
(6) The Department has a royalty free, non-exclusive, and irrevocable license to	
reproduce, publish, or otherwise use and authorize others to use, for Federal	
Government purposes, software, modifications to software, and documentation that	
is designed, developed, installed or enhanced with 90 percent FFP.	
(7) The costs of the system are determined in accordance with 45 CFR 74.27(a).	
(8) The Medicaid agency agrees in writing to use the system for the period of time	
specified in the advance planning document approved by CMS or for any shorter	
period of time that CMS determines justifies the Federal funds invested.	
(9) The agency agrees in writing that the information in the system will be	
safeguarded in accordance with subpart F, part 431 of this subchapter.	
(10) Use a modular, flexible approach to systems development, including the use of	
open interfaces and exposed application programming interfaces; the separation of	
business rules from core programming, available in both human and machine-	
readable formats.	
(11) Align to, and advance increasingly, in MITA maturity for business,	
architecture, and data.	

	(12) Ensure alignment with, and incorporation of, industry standards: The HIPAA
	privacy, security and transaction standards; accessibility standards established
	under section 508 of the Rehabilitation Act, or standards that provide greater
	accessibility for individuals with disabilities, and compliance with Federal civil
1	rights laws; standards adopted by the Secretary under section 1104 of the
	Affordable Care Act; and standards and protocols adopted by the Secretary under
S	section 1561 of the Affordable Care Act.
	(13) Promote sharing, leverage, and reuse of Medicaid technologies and systems
l v	within and among States.
	(14) Support accurate and timely processing and adjudications/eligibility
	determinations and effective communications with providers, beneficiaries, and the
	public.
	(15) Produce transaction data, reports, and performance information that would
	contribute to program evaluation, continuous improvement in business operations,
Į.	and transparency and accountability.
	(16) Ensure seamless coordination and integration with the Exchange, and allow
i	interoperability with health information exchanges, public health agencies, human
	services programs, and community organizations providing outreach and
e	enrollment assistance services
	(17) For E&E systems, the State must have delivered acceptable MAGI-based
	system functionality, demonstrated by performance testing and results based on
	critical success factors, with limited mitigations and workarounds.
	(18) The State must submit plans that contain strategies for reducing the
	operational consequences of failure to meet applicable requirements for all major
	milestones and functionality.
	(19) The agency, in writing through the APD, must identify key state personnel by
	name, type and time commitment assigned to each project.

(20	0) Systems and modules developed, installed or improved with 90 percent match
mu	ust include documentation of components and procedures such that the systems
cou	uld be operated by a variety of contractors or other users.
(21	1) For software systems and modules developed, installed or improved with 90
per	rcent match, the State must consider strategies to minimize the costs and
dif	fficulty of operating the software on alternate hardware or operating systems.
(22	2) Other conditions for compliance with existing statutory and regulatory
req	quirements, issued through formal guidance procedures, determined by the
Sec	cretary to be necessary to update and ensure proper implementation of those
exi	isting requirements.
(c)	) FFP is available at 90 percent of a State's expenditures for the design,
dev	velopment, installation, or enhancement of an eligibility determination system
tha	at meets the requirements of this subpart and only for costs incurred for goods
and	d services provided on or after April 19, 2011 and on or before December 31,
20	15.

Security and interface re	quirements to be employed for all State MMIS systems	
45 CFR 164 Securities	Provides Security Standards for the Protection of Electronic Protected Health	https://www.gpo.gov/fdsys/pkg/CF
and Privacy	Information including administrative safeguards, physical safeguards, technical	R-2017-title45-vol1/pdf/CFR-2017-
	safeguards, organizational requirements, policy & procedure and documentation	title45-vol1-part164.pdf
	requirements, and compliance dates. Also included are Security Standards for the	
	Protection of Electronic Protected Health Information including uses and	
	disclosures of protected health information, uses and disclosures: organizational	
	requirements, uses and disclosures to carry out treatment, payment, or health care	
	operations, uses and disclosures for which an authorization is required, uses and	
	disclosures requiring an opportunity for the individual to agree or to object, uses	
	and disclosures for which an authorization or opportunity to agree or object is not	
	required, other requirements relating to uses and disclosures of protected health	

information, notice of privacy practices for protected health inform	nation, rights to
request privacy protection for protected health information, access	s of individuals to
protected health information, amendment of protected health infor-	mation,
accounting of disclosures of protected health information, adminis	strative
requirements, transition provisions, and compliance dates for initia	al
implementation of the privacy standards.	