
Abbreviations and Acronyms

AA	Application Architecture Attribute Authority
ACL	access control list
ADA	American Dental Association
AHA	American Hospital Association
AMA	American Medical Association
ANSI	American National Standards Institute
APC	ambulatory patient classification
APD	Advance Planning Document
ASC	Accredited Standards Committee
ASN	Abstract Syntax Notation
ASP	application service provider
ASTM	American Society for Testing and Materials
AVR	automated voice response
B2B	business-to-business
BA	Business Architecture
BAFO	best-and-final offer
BC	business capability
BCM	Business Capability Matrix
BENDEX	Beneficiary Data Exchange
BP	business process
BPDM	Business Process Definition Metamodel
BPEL	business process execution language
BPM	Business Process Model
BPMN	Business Process Management Notation
BPSS	Business Process Specification Schema
BRM	business relationship management

BS	business services
BTOM	Brief Treatment Outcomes Measure
BSDP	Business Service Definition Package
CA	Certificate Authority
CCOW	Clinical Context Object Workgroup
CCR	Continuity of Care Record
CDA	Clinical Document Architecture
CDC	Centers for Disease Control and Prevention
CDM	Conceptual Data Model
CDT	Code on Dental Procedures and Nomenclature
CEFACT	Centre for the Facilitation of the Administration, Commerce, and Transport
CHI	Consumer Health Informatics
CIM	Common Information Model
CIO	Chief Information Officer
CM	configuration management
CMIA	Cash Management Improvement Act
CMM	Capability Maturity Model
CMS	Centers for Medicare & Medicaid Services
CMSO	Center for Medicaid and State Operations
COB	coordination of benefits
COO	Concept of Operations
COTS	commercial off-the-shelf
CPA	collaboration protocol agreement
CPP	collaboration protocol profile
CPT	current procedural terminology
CRM	customer relationship management
DAIS	Data Access and Integration Service
DAML	DARPA Agent Markup Language

DARPA	Directory Access Resolution Protocol Allocation
DBMS	database management system
DBOR	database of record
DDI	design, development, and implementation
DeCC	Dental Content Committee (of the ADA)
DHHS	Department of Health and Human Services
DHS	Department of Homeland Security
DICOM	digital imaging and communications in medicine
DISA	Data Interchange Standards Association
DLM	Decentralized Label Model
DM	disease management
DME	durable medical equipment
DMS	Data Management Strategy
DMTF	Distributed Management Task Force
DMZ	demilitarized zone
DoD	Department of Defense
DOJ	Department of Justice
DRG	Diagnosis Related Group
DS	Data Standards
DSMO	Designated Standard Maintenance Organization
DSS	Decision Support System Division of State System
DST	Data Standards Table
E/R	entity-relationship
E2E	end to end
EA	Enterprise Architecture
ebMS	ebXML Message Service
ebXML	Electronic Business Extensible Markup Language
eCTD	Electronic Common Technical Document

EDI	electronic data interchange
EDOC	Enterprise Distributed Object Computing
EEC	End Entity Certificate
EFT	electronic funds transfer
EHR	electronic health record
EHRS	Electronic Health Record System
EMC	electronic media claim
EOB	explanation of benefits
EOMB	explanation of Medicare benefits
EPA	Environmental Protection Agency
E-PAL	Enterprise Privacy Authorization Language
EPSDT	early and periodic screening, diagnosis, and treatment
ESB	Enterprise Service Bus
eSCM-CL	eSourcing Capability Model for Client Organization
eSCM-SP	eSourcing Capabilities Model for Service Provider
FDA	Food and Drug Administration
FEA	Federal Enterprise Architecture
FEAF	Federal Enterprise Architecture Framework
FFP	Federal Financial Participation
FHA	Federal Health Architecture
FIPA	Foundations of Intelligent Physical Agents
FISMA	Federal Information Security Management Act
GGF	Global Grid Forum
GOTS	government off-the-shelf
GSA	General Services Administration
HCBS	home and community-based services
HCPCS	Healthcare Common Procedure Coding System
HEDIS	Health Plan Employer Data and Information Set

HIPAA	Health Insurance Portability and Accountability Act of 1996
HIS	healthcare information system
HISB	Healthcare Informatics Standards Board
HL7	Health Level 7
HMD	hierarchical message description
IA	Information Architecture
IAPD	Implementation Advance Planning Document
ICD	International Classification of Diseases
ID-FF	Identify Federation Framework
IDMS	Integrated Data Management System
IEC	International Electrotechnical Commission
IEEE	Institute of Electrical and Electronics Engineers
IETF	Internet Engineering Task Force
IM	Interaction Model
IMPI	intelligent platform management interfaces
INPC	Indiana Network for Patient Care
IPSEC	Internet protocol security
ISO	International Organization for Standardization
IT	information technology
ITIL	IT Infrastructure Library
ITU	International Telecommunications Union
IVR	interactive voice response
LDM	Logical Data Model
LOB	line of business
LOINC	logical observation identifiers, names and codes
MARS	Marketing Accounting Reporting System
MCO	managed care organization
MET	message type

MHCCM	Medicaid HIPAA-Compliant Concept Model
MITA	Medicaid IT Architecture
ML	Markup Language
MMIS	Medicaid Management Information System
MMM	MITA Maturity Model
MOF	MetaObject Facility
MOU	memoranda of understanding
MSIS	Medicaid Statistical Information System
MSMQ	Microsoft message queuing server
MSX	message exchange
MTG	MITA Technical Group
NASCIO	National Association of State Chief Information Officers
NASMD	National Association of State Medicaid Directors
NCPDP	National Council for Prescription Drug Programs
NCVHS	National Committee on Vital and Health Statistics
NDC	National Drug Code
NEMA	National Electrical Manufacturers Association
NET	nonemergency transportation
NHII	National Health Information Infrastructure
NHIN	National Health Information Network
NIH	National Institutes of Health
NIST	National Institute of Standards and Technology
NMEH	National Medicaid EDI HIPAA (workgroup)
NPI	national provider identifier
NPPES	National Plan and Provider Enumeration System
NUBC	National Uniform Billing Committee
NUCC	National Uniform Claim Committee
OASIS	Organization for the Advancement of Structured Information Standards

OCL	Object Constraint Language
OLAP	online analytical processing
OLTP	online transaction processing
OM-AM	objective, model, architecture, and mechanism
OMG	Object Management Group
ONC	Office of the National Coordinator for Health IT
OWL	Web Ontology Language
P3P	Platform for Privacy Preference Project
PC	personal computer Proxy Certificate
PCCM	Primary Care Case Manager
PDA	personal digital assistant
PHDSC	Public Health Data Standards Consortium
PHIN	Public Health Information Network
PHR	Personal Health Record
PI	proxy issuer
PITAC	President's Information Technology Advisory Committee
PKC	public key certificate
PKI	public key infrastructure
POS	point of sale
PPTP	Point-to-Point Tunneling Protocol
PS-TG	Private Sector Technology Group
QoS	quality of service
RBAC	role-based access control
RDBMS	relational database management system
RDF	Reference Description Framework
RFP	Request for Proposals
RHIN	Regional Health Information Network
RHIO	Regional Health Information Organization

RIM	Reference Information Model
RMP	remote management portlet
RO	Regional Office
ROI	return on investment
S&P	security and privacy
SA	subject area
SAMHSA	Substance Abuse and Mental Health Services Administration
SAML	Security Assertion Markup Language
SBVR	Semantics of Business Vocabulary and Rules
SCA	Service Component Architecture
SCHIP	State Children's Health Insurance Program
SDO	standards development organization
SDX	State Data Exchange
SEI	Software Engineering Institute
SI	service infrastructure
SLA	service level agreement
SLAlang	Service Level Agreement Language
SLM	service level management
SME	service management engine
SNMP	Simple Network Management Protocol
SNOMED	Systematized Nomenclature of Medicine
SOA	service-oriented architecture
SOAP	Simple Object Access Protocol
SPP	Security and Privacy Profile
SQL	structured query language
SRM	Standards Reference Model
SSA	Social Security Administration
SS-A	State Self-Assessment

SSC	Services Support Center
SSD	service structure diagram
SSH	SecureShell
SSI	Supplemental Security Income
SSN	Social Security number
SSO	single sign-on
S-TAG	Systems Technical Advisory Group
SUR	Surveillance and Utilization Review
SURS	Surveillance Utilization Review System
TA	Technical Architecture
TAL	Trust Anchor List
TANF	Temporary Assistance for Needy Families
TC	technical capability
TCM	Technical Capability Matrix
TPL	third-party liability
TPR	third-party recovery
TRM	Technical Reference Model
TS	technical services
TSDP	Technical Service Definition Package
TSRG	Technology Standards Reference Guide
UBL	Universal Business Language
UCM	Use Case Model
UDDI	universal description, discovery and integration
UML	Unified Modeling Language
UMLS	Unified Medical Language System
UN	United Nations
URA	Unit Rebate Amount
URI	uniform resource identifier

USHIK	United States Health Information Knowledgebase
VHA	Veterans Health Administration
VPN	virtual private network
VRS	voice response system
W3C	World Wide Web Consortium
WEDI	Workgroup for Electronic Data Interchange
WFMC	Workflow Management Coalition
WFML	workflow management language
WMX	Web Services for Management Extensions
WS	Web Services
WS-BPEL	Web Services for Business Process Execution Language
WS-CAF	Web Services Composite Application Framework
WSDL	Web Services Description Language
WSDM	Web Services Distribution Management
WSN	Web Services Notification
WSRF	Web Services Resource Framework
WSRM	Web Services Reliable Messaging
WSRP	Web Services Remote Portlets
XACML	Extensible Access Control Markup Language
XAML	Extensible Application Markup Language
XDS	Cross-Enterprise Clinical Documents Sharing
XKMS	XML Key Management
XML	Extensible Markup Language
XrML	Extensible Rights Markup Language
XSL	Extensible Stylesheet Language
XSLT	XSL Transformations