

Family	Ballot Name	Work Group	Pjt ID	Ballot Iteration	Ballot Description	Last Balloted	Unique Ballot ID	Pool enrollment opens	Pool enrollment closes
CDA	Withdrawal of HL7 CDA® R2 Implementation Guide: Trauma Registry Data Submission, Release 2 - US Realm	Clinical Interoperability Council	1797	1st Comment-Only Ballot	Withdrawal of HL7 CDA® R2 Implementation Guide: Trauma Registry Data Submission, Release 2		WITHDRAW_CDA_R2_IG_TRAUMAREG_R2_O1_2023SEP	2023/07/03	2023/08/03
EHR	Withdrawal of HL7 EHR-S Functional Profile: Meaningful Use 2015, Release 1 - US Realm	Electronic Health Records	1794	1st Comment-Only Ballot	Withdrawal of Standard		WITHDRAW_EHR_SF_M_R2_MUFP2015_R1_O1_2023SEP	2023/07/03	2023/08/03
FHIR	HL7 FHIR® Implementation Guide: Adverse Event Clinical Research R4 Backport, Release 1	Biomedical Research and Regulation	1805	1st STU Ballot	This IG is focused on the use of the AdverseEvent Resource in Clinical Research and models data elements to support the workflow for collecting and reporting serious and non-serious AEs in clinical research to meet regulatory requirements. The R4 Backport IG is meant to aid users with existing AdverseEvent		FHIR_IG_AE_RESEARCH_BACKPORT_R1_D1_2023SEP	2023/07/03	2023/08/03

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					Resources implementations based on FHIR R4.0.1.				
FHIR	HL7 FHIR® Implementation Guide: Adverse Event Clinical Research, Release 1	Biomedical Research and Regulation	1805	1st STU Ballot	This IG, based on FHIR R5.0.0, is focused on the use of the AdverseEvent Resource in Clinical Research and models data elements to support the workflow for collecting and reporting serious and non-serious AEs in clinical research to meet regulatory requirements.		FHIR_IG_AECR_R1_D1_2023SEP	2023/07/03	2023/08/03
FHIR	HL7 FHIR® Implementation Guide: CDS Hooks; Hook Library, Release 1	Clinical Decision Support	1758	1st Normative Ballot	The CDS Hooks Library contains Hook Definitions that are being developed using the CDS Hooks Maturity model. Note this is a mixed Normative/Trial-Use where Patient-View is the only content going Normative, the rest of the hook definitions are Trial-Use.	Since the last ballot of this material in 2020FEB , the following changes have been made: This ballot includes hook definitions for order-select, order-sign, and other hook definitions proposed by the community.	FHIR_IG_CDS_HOOKS_R1_N1_2023SEP	2023/07/03	2023/08/03
FHIR	HL7 FHIR® Implementation Guide: Clinical Guidelines, Release 1	Clinical Decision Support	1505	2nd STU Ballot	The FHIR Clinical Guidelines Implementation Guide (CPG IG) provides a means of creating a computable representation of a narrative clinical guideline that is faithful to guideline intent and	Since the last ballot of this material in 2019SEP , the following changes have been made: This ballot incorporates feedback	FHIR_IG_CPG_R1_D2_2023SEP	2023/07/03	2023/08/03

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					supports the derivation of downstream capabilities such as cognitive and decision support, quality measures, case reporting, and documentation templates that direct clinical documentation in support of determining guideline compliance.	that has been received from implementation projects including refactoring to use CRMI IG profiles for shareable and publishable artifacts, additional grammar elements for the CPG grammar to support stopping or replacing orders, as well as updated checklists for supporting development of L1, L2, L3, and L4 guideline content			
FHIR	HL7 FHIR® Implementation Guide: Canonical Resource Management Infrastructure (CRMI), Release 1	Clinical Decision Support	1757	1st STU Ballot	The Canonical Resource Management Infrastructure implementation guide defines profiles, operations, capability statements and guidance to facilitate the content management lifecycle for authoring, publishing, distribution, and implementation of FHIR knowledge artifacts such as value sets, profiles, libraries, rules, and measures.		FHIR_IG_CRMI_R1_D1_2023SEP	2023/07/03	2023/08/03

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FHIR	HL7 FHIR® Implementation Guide: Value Based Performance Reporting (VBPR), Release 1 - US Realm	Clinical Quality Information	1781	1st STU Ballot	With the shift from fee-for-service to value-based care, value-based contracts have emerged as a mechanism that payers may use to better align their contracting structures with broader changes in the healthcare system. This implementation guide specifies a standard format for value-based performance reports and mechanisms for exchanging standardized value-based performance reports between providers and payers for value-based quality and risk contracts.		FHIR_IG_VBPR_R1_D1_2023SEP	2023/07/03	2023/08/03
FHIR	HL7 FHIR® Profile: Quality, Release 1 - US Realm	Clinical Quality Information	1125	6th STU Ballot	The QI-Core Implementation Guide defines a set of FHIR profiles with extensions and bindings needed to create interoperable, quality-focused applications.	Since the last ballot of this material in 2022SEP , the following changes have been made: Update to align with US Core version 6.1.0 and to be more consistent with data use for interoperability. Specific changes to align more closely with US Core profiles where appropriate and removing MustSupport	FHIR_QICORE_R1_D6_2023SEP	2023/07/03	2023/08/03

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						indicators where no use case is currently defined.			
FHIR	HL7 FHIR® Implementation Guide: FHIR Shorthand, Release 3	FHIR Infrastructure	1816	1st Normative Ballot	FHIR Shorthand (FSH) is a domain-specific language that allows Implementation Guide authors to define conformance resources (e.g., StructureDefinitions, ValueSets, etc.) as well as general instances (e.g., examples). The ballot concerns the syntax and capabilities of FHIR Shorthand including new features since R2. The specification is presented as a FHIR IG. The ballot adds new normative content; however, a certain set of new features are proposed for trial use and are clearly marked as such.	Since the Normative release of R2, changes include Errata, clarifications, corrections, new features, and promotes some trial use features to normative.	FHIR_IG_SHORTHAND_R3_N1_2023SEP	2023/07/03	2023/08/03
FHIR	HL7 FHIR® Release 6	FHIR Management Group	891	1st Comment-Only Ballot	FHIR is an interoperability standard intended to facilitate the exchange of healthcare information between healthcare providers, patients, caregivers, payers, researchers, and any one else involved in the healthcare ecosystem. It consists of 2 main parts – a content model in the form of ‘resources’, and a specification for the exchange of	Since the last ballot of this material in 2022SEP, the following changes have been made: This ballot is focused on a limited subset of the FHIR specification. The ballot is one of a series of ballots that will be held,	FHIR_R6_O1_2023SEP	2023/07/03	2023/08/03

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					<p>these resources in the form of real-time RESTful interfaces as well as messaging and Documents.</p>	<p>each focusing on a different subset of resources and pages that are potential candidates for normative status in the eventual R6 release. The intention with this series of ballots is to ensure robust review of all candidate normative content, given the significant scope of the FHIR specification and the challenges in reviewing all content in a single ballot cycle.</p> <p>The balloted content includes changes made as part of R5 as well as additional feedback from the community. Specific changes will be documented within each resource and/or visible through tooling on each page.</p>			

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FHIR	HL7 FHIR® Implementation Guide: Alerts, Release 1- US Realm Requesting alternate ballot title "HL7 FHIR® Implementation Guide: Da Vinci Unsolicited Notifications, Release 1- US Realm"	Infrastructure and Messaging	1516	2nd STU Ballot	Besides addressing STU comment resolutions described in changes below, this version adds (either a link a jointly published document or includes) mapping between the V2 content in the Direct Trust Notifications IG and this IG for the ADT use case, including harmonization of value set content.	Since the last ballot of this material in 2020FEB, the following changes have been made: This new version adds clarification around security, updates examples, fixes typos and build configuration to enable publication	FHIR_IG_ALERTS_R1_D2_2023SEP	2023/07/03	2023/08/03
FHIR	HL7 FHIR® Implementation Guide: Laboratory Models and Profiles, Release 1	Orders and Observations	1539	1st STU Ballot	This IG describes and outlines FHIR profiles for the basic types of laboratory data, such as quantitative, ordinal, nominal, narrative, and titer lab tests. These profiles will constrain certain elements such as units of measure or result values pertaining to those lab types.		FHIR_IG_LAB_R1_D1_2023SEP	2023/07/03	2023/08/03
FHIR	HL7 FHIR® Implementation Guide:	Patient Administration	1690	1st STU Ballot	This IG provides a standard for the population, verification and exchange of Health and Social Care		FHIR_IG_NDH_R1_D1_2023SEP	2023/07/03	2023/08/03

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	National Directory for Healthcare (NDH), Release 1 - US Realm				Directory information between a Validated National Directory and local directories (primarily for workflow integration). This applies to individual demographics, organizational demographics, relationship between individuals and organizations, services provided, and electronic endpoint				
FHIR	HL7 FHIR® Implementation Guide: Fetal Record, Release 1 Requesting alternate ballot title "Fetal Records in Transition"	Patient Care	1746	1st Informative Ballot	The focus of the IG is on the fetus. The FHIR resource used is a FHIR Patient resource with extension which was published in R5. The intent of the IG is how to express data connected to the fetus, including observations, conditions, and procedures and to how to express the maternal-fetal relationship.		FHIR_IG_FETAL_RECORD_R1_I1_2023SEP	2023/07/03	2023/08/03
FHIR	HL7 FHIR® Implementation Guide: Multiple Chronic Conditions (MCC) Dynamic	Patient Care	1618	1st STU Ballot	The implementation guide represents clinical and social data elements within the FHIR Care Plan Resource. It defines the FHIR resource relationships necessary to support care planning, and reuses or defines FHIR queries to achieve an aggregated view within the Care	Since the last ballot of this material in 2023JAN, the following changes have been made: To prepare for this STU ballot: - The US Core IG dependency was	FHIR_IG_MCC_R1_D1_2023SEP	2023/07/03	2023/08/03

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	Electronic Care Plan, Release 1 - US Realm				Plan structure. The intent is to facilitate pulling data from all systems where patients receive care, incorporating patient provided data. It provides an EHR agnostic, holistic view of care and a solution to the interoperability conc	changed from 5.0.1 to 6.1.0 and made needed edits as a result (for example change to use/dervie from) US Core Simple Observation, from our MCC's Simple Observation and correct any resultant QA errors/warnings - Added guidance on providing MCC Care Plan data as a bundle - Preadopt R5 ClinicalImpression Extension instead and removed Clinical Impression Profile - Removed Multiple Chronic Condition Care Plan Caregiver on Care Team Profile. Retain Multiple Chronic Condition Care Plan Caregiver Considerations Observation (may need to modify name)and			

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						removed Care Team from observation.focus and changed to RelatedPerson - Value set re-expansions and updates			
FHIR	HL7 FHIR® Implementation Guide: Bidirectional Services eReferrals (BSeR), Release 1 - US Realm	Public Health	1423	3rd STU Ballot	The Bidirectional Services eReferrals (BSeR) FHIR IG provides guidance on FHIR Resources and US Core IG profiles for use in exchanging a referral request and specific program data from a clinical provider to a typically extra-clinical program service provider, such as a diabetes prevention program, a smoking quitline, or a hypertension management training program and provides for the return of feedback information from the service program to the referring provider.	Since the last ballot of this material in 2019MAY, the following changes have been made: This release addresses updates based on pilot implementation, FHIR Connectathon implementer feedback, and referral harmonization. The major changes are: an update to a later version of US Core, re-working of nested Bundle structures, harmonized Task and ServiceRequest profiles, extensible architecture for other use cases, updates to transport use cases, and various technical updates.	FHIR_IG_BSeR_R1_D3_2023SEP	2023/07/03	2023/08/03

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HL7	HL7 Domain Analysis Model: Patient Centered Care Team, Release 2	Learning Health Systems	1699	1st Informative Ballot	This project will construct a DAM of the patient centered care team unique for an individual including health professionals and related persons, both individuals and groups. The model will incorporate relationships and roles relative to the unique patient and to other participants on their care team.	Since the last ballot of this material in 2022JAN, the following changes have been made: This document adds concepts of role related access of care team participants based on their role on the care team, the status of participants on this care team as active or inactive, and concepts of defining care team functional roles based on the care plan, proposing a care team that includes necessary roles, and assigning those roles to existing or new participants to arrive at an actual patient centered care team.	HL7_DAM_PCCT_R2_I1_2023SEP	2023/07/03	2023/08/03
HL7	Reaffirmation of HL7 Specification: Characteristics of a Value Set	Terminology Infrastructure Work Group	1821	1st Normative Ballot	This is the unchanged normative specification that describes valuable characteristics of a value set structure and content.		REAFF_HL7_SPEC_VSD_R1_N1_2023SEP	2023/07/03	2023/08/03

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	Definition, Release 1								
V29	HL7 Standard: Version 2.9.1 - An application Protocol for Electronic Data Exchange in Healthcare Environments	V2 Management Group	1764	2nd Normative Ballot	This is an update to the v2.9 standard to include new capabilities including new segments to share data related to gender concepts as being defined by the HL7 Gender Harmony project. New concepts supported include gender identity, pronouns, recorded gender or sex and sex for clinical use.	Since the last ballot of this material in 2022SEP, the following changes have been made: Updates in response to Comments submitted during the Sept 2022 ballot cycle have been made.	V291_R1_N2_2023SEP	2023/07/03	2023/08/03
V2X-Related	HL7 Version 2 Implementation Guide: v2-to-FHIR, Release 1	Orders and Observations	1481	1st STU Ballot	The v2-FHIR Mapping IG provides mappings of the most commonly used segments and data types to start in the context of a number of typical messages in ADT, Orders, Results, Immunizations and Scheduling. Subsequent phases will expand on all based on actual use and interest.	Since the last ballot of this material in 2020SEP , the following changes have been made: Many updates to format and content have been made such that everything is subject to the ballot.	V2_IG_V2-2-FHIR_R1_D1_2023SEP	2023/07/03	2023/08/03
V3	Reaffirmation of HL7 Version 3 Standard: Structured Product Labeling, Release 8	Biomedical Research and Regulation	1783	1st Normative Ballot	Reaffirmation of the SPL R8 specification		REAFFIRM_V3_SPL_R8_N1_2023SEP	2023/07/03	2023/08/03

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V3	Reaffirmation of HL7 Version 3 Standard: XML Implementation Technology Specification - V3 Structures, Release 2	Implementable Technology Specifications	1784	1st Normative Ballot	The encoding rules for HL7 Version 3 messages based on XML (Extensible Markup Language). Several XML encoding methods could serve as a messaging syntax for HL7 V3 messages. This document represents the method that is recommended by HL7, describing the underlying rules and principles. The corresponding data type descriptions necessary for this specification are described in the Data Types XML ITS.		REAFF_V3_XMLITS_STRUCTURE_R2_N1_2023SEP	2023/07/03	2023/08/03
V3	Reaffirmation of HL7 Version 3 Standard: XML Implementation Technology Specification R2; ISO-Harmonized Data Types, Release 1	Implementable Technology Specifications	1785	1st Normative Ballot	This product provides a set of global representations for data used in the presentation and communication of healthcare information. This set has been approved by the International Standards Organization's (ISO) Medical Informatics Technical Committee (TC-215) as a proper sub-set of data types currently adopted by national and transnational healthcare standards development organizations. This document is based on Release 2 of the XML ITS data types and is jointly balloted by HL7, CEN, ISO.		V3_XMLITS_ISODT_R1_N1_2023SEP	2023/07/03	2023/08/03

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V3	Withdrawal of HL7 Version 3 Standard: Care Provision; Care Record Topic, Release 1	Patient Care	1788	1st Comment-Only Ballot	The Care Record Topic covers all data in a patient record, such as Electronic Health Record or Personal Health Record. The health professional responsible for can store any data element in the record, which can be specified as clinical statements in the Care Record R-MIM, and hence communicated for continuity of care or for reporting.		WITHDRAW_V3_CARE_REC_R2_O1_2023SEP	2023/07/03	2023/08/03
V3	Withdrawal of HL7 Version 3 Standard: Care Provision; Queries Care Record Topic, Release 1	Patient Care	1791	1st Comment-Only Ballot	The Care Record Query Topic covers the queries and query responses related to care actually given while a subject was under the care of a responsible party. It consists of a Query to identify if for a given subject there exists a Care Record, a Query to retrieve the Care Record for a Specific Subject, and a Query to obtain specified information from a Specific Subjects' record.		WITHDRAW_V3_CARE_REC_QUERY_R_O1_2023SEP	2023/07/03	2023/08/03
V3	Withdrawal of HL7 Version 3 Standard: Care Provision; Assessment	Patient Care	1790	1st Comment-Only Ballot	There are many score systems in use in health care at large (Wikipedia). Many systems are in use on an international, national or just hospital wide or individual practice level. Others are just for scientific		WITHDRAW_V3_PC_AS_R_O1_2023SEP	2023/07/03	2023/08/03

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	Scales, Release 1				purposes. Most interesting scores have both validity and reliability characteristics on individual patient level and on population level. The representation of Assessment scales, scores or indexes in information technology can be based on the Detailed Clinical Models (DCM) approach.				
V3	Withdrawal of HL7 Version 3 Standard: Care Provision; Care Transfer Topic, Release 1	Patient Care	1789	1st Comment-Only Ballot	The Care Transfer Topic covers all kind of referral request, acceptance or reject messages. The health professional responsible for care for a subject can ask another health professional to take over responsibility for care for any specified reason. The receiving professional can accept the transfer, or reject the transfer and give a reason for rejection. Using the interactions specified for this process guarantees a proper transfer of responsibilities.		WITHDRAW_V3_PC_CARETRANS_R1_OI_2023SEP	2023/07/03	2023/08/03
V3	Withdrawal of HL7 Version 3 Standard: Care Provision Domain	Patient Care	1787	1st Comment-Only Ballot	The Care Provision Domain describes information structures and vocabulary used to communicate information pertinent to the care of living subjects, devices, geographic		WITHDRAW_V3_PC_DIM_R1_OI_2023SEP	2023/07/03	2023/08/03

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	Information Model, Release 1				sites, and other physical entities by a responsible care provider. This domain supports multiple referrals and record communication that support the collaboration and continuity of care between providers of care.				
V3	Withdrawal of HL7 Version 3 Standard: Pharmacy CMETs, Release 1	Pharmacy	1808	1st Comment-Only Ballot	This standard will include support for prescribing, dispensing and administration messages, as well as prescription (Rx) status management, active medications and patient Rx queries. This domain is used to derive message patterns to describe and communicate processes related to medication.		WITHDRAW_V3_RX_CMET_R1_O1_2023SEP	2023/07/03	2023/08/03
V3	Withdrawal of HL7 Version 3 Standard: Pharmacy; Medication Dispense and Supply Event, Release 2	Pharmacy	1809	1st Comment-Only Ballot	The Medication Dispense and Supply Event topic contains interactions that can be used to exchange information regarding the processing of prescriptions, usually by a pharmacy, including the pick-up of prescribed medication by the patient or a representative. Also covers cases where medication is sold 'over the counter', but still needs to be recorded in a patient's medical record. Finally, it supports		WITHDRAW_V3_RX_MDSEVNT_R2_O1_2023SEP	2023/07/03	2023/08/03

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					information exchange for bulk supplies of medication.				
V3	Withdrawal of HL7 Version 3 Standard: Pharmacy; Medication CMET, Release 1	Pharmacy	1810	1st Comment-Only Ballot	CMETs (Common Model Element Types) are a work product produced by a particular work group for expressing a common, useful and reusable concept. They are generally "consumed", or used by both the producing and other work groups. CMETs are standardized model fragments intended to be building blocks that individual content domains can "include" in their designs. These blocks reduce the effort to produce a domain-specific design and assure that similar content across multiple domains is consistent.		WITHDRAW_V3_RX_MED_CMET_R1_O1_2023SEP	2023/07/03	2023/08/03
V3	Withdrawal of HL7 Version 3 Standard: Pharmacy; Medication Order, Release 2	Pharmacy	1811	1st Normative Ballot	Covers messaging for Order and Administration to cover institutional settings.		WITHDRAW_V3_RX_MEDORDER_R_N1_2023SEP	2023/07/03	2023/08/03

For more information on ballot procedure, such as general guidelines, and voting, see [Ballot Procedures and Guidelines](#)