

2020-10-26 Agenda/Meeting Notes

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|-----------------|----------------------------|
| Date | 26 Oct 2020 |
| Chair | John Hatem |
| Status | Completed |
| Comments | |

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| Dial-in Number <ul style="list-style-type: none">Dial by your location<ul style="list-style-type: none">+1 312 626 6799 US (Chicago)+1 346 248 7799 US (Houston)+1 669 900 6833 US (San Jose)+1 929 436 2866 US (New York)+1 253 215 8782 US+1 301 715 8592 US Meeting ID: 323 199 8494 Find your local number: https://zoom.us/u/aLlcTlITh | Web session <ul style="list-style-type: none">Join Zoom Meeting https://zoom.us/j/3231998494 |
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Attendees

| Name | Organization |
|-------------------------|----------------------------|
| John Hatem (Chair) | Independent Consultant |
| John Hatem (Chair) | Independent Consultant |
| Melva Peters (Scribe) | Jenaker Consulting |
| Margaret Weiker | NCPDP |
| Jean Duteau | Duteau Design |
| Tim McNeil | Surescript |
| Dave Hill | Mitre |
| Shelly Spiro | Pharmacy HIT Collaborative |
| Pooja Babbrah | POCP |
| Maggie Buchinger | Surescript |
| Frank McKinney | POCP |
| Catherine Hosage Norman | |
| Vivek Desai | |
| Scott Robertson | Kaiser Permanente |

Agenda Items and Notes

- [Catalog Updates \(John Hatem\)](#)
- [Workflow Update \(John Hatem\)](#)
- [Healthcare Product Update \(John Hatem\)](#)
- [NCPDP Updates \(NCPDP Members\)](#)
- [DaVinci PDex Formulary Project](#)
- [NHSN Inpatient Medication Administration Reports \(FHIR IG\) - Sarah Gaunt](#)
- [Medication List guidance project](#)
- [FHIR \(Group\)](#)
- [AOB](#)
- [Next meeting](#)
- [Action Items](#)

Minutes

Catalog Updates (John Hatem)

- October 26, 2020
 - no updates still working on ballot reconciliation
- October 19, 2020
 - working on ballot reconciliation
- October 5, 2020 - Discussion with Catalogue Project Team
 - [20201005_Pharmacy_WG_catalogs.pptx](#)
 - FHIR IG Project
 - see slide deck for more information
 - Pharmacy is a co-sponsor for this project
 - Guidance for implementing catalogues
 - laboratory services - PlanDefinition
 - drugs - MedicationKnowledge
 - devices - DeviceDefinition
 - Order sets - PlanDefinition
 - Balloted in September as STU - lab content only - passed
 - working on ballot reconciliation
 - Tested in last 2 connectathons on lab content
 - lab service is like a plan of activity - supported by PlanDefinition
 - also uses other resources - use PlanDefinition to connect these resources
 - so far, the scope has been for use by practitioners, may need to be updated when we start with medications
 - for lab it is practitioners
 - Next steps -
 - resolve ballot comments
 - specify other kinds of catalogues - use cases, specification, artifacts, examples
 - devices, medications, order sets
 - PHAST - Medication content
 - Use Case 1 - Master catalog of medications for jurisdiction
 - all drugs that can be ordered within a country
 - catalogue provided to each organization - all applications can import into their own dictionary
 - Use Case 2 - Healthcare organization drug formulary
 - healthcare organization maintains its drug formulary and shares it to the applications used by practitioners
 - could also be from outside of the organization
 - Use Case 3 - Combination of use cases 1 and 2
 - synchronize the 2
 - MedicationKnowledge plus ClinicalUseIssue - seem to fulfill the 3 uses cases in terms of content
 - Question - will MedicationKnowledge and ClinicalUseIssue will be in R4B?
 - want current state
 - R4B will be a technical correction of R4 plus MedicationDefinition and Evidence Resources
 - will not include updates to MedicationKnowledge
 - Should MedicationKnowledge be included in R4B?
 - If there is urgency for this, suggest a tracker be created - separate issue for the 2 different resources
 - segmentation of formulary is a requirement
 - we have a patient perspective on the use cases
 - Pharmacy has worked on use cases - Melva will send the use cases to Francois
 - PDex - built to support ONC rules - allowing patient the capability to see what the drugs will be covered
 - there may be use cases coming out of Unicom
 - Next steps
 - consolidate use cases
 - Will come back to Pharmacy once ballot reconciliation is complete for lab
 - September 14, 2020 - no meeting today
 - September 4, 2020
 - Prep for upcoming Connectathon discussed
 - Confirmed attendance at upcoming Pharmacy WGM
 - Rob H shared he had a contact (no name mentioned) that was interested in working on a Medication catalog. Rob did state he told them to reach out to Pharmacy for follow up.
 - August 24, 2020 - no meeting
 - August 10, 2020 - no meeting

Workflow Update (John Hatem)

- October 26, 2020
 - nothing related to Pharmacy
- October 19, 2020
 - discussed contract

Healthcare Product Update (John Hatem)

- October 26, 2020
 - discussed substance and instance changes
 - John will bring more details forward

- other discussion packageProductDefinition resource - still needs more discussion
- use case for medicinal product
- October 19, 2020
 - discussion about identifier on Substance as well as new attribute "instance"
 - there may need to look at it for Medication, but not clear yet

NCPDP Updates (NCPDP Members)

- Specialty Medication Prescribing PSS update - [Specialty Medications](#)
 - October 26, 2020
 - NIB Approval - https://www.hl7.org/Special/committees/tsc/ballotmanagement/EditNIB.cfm?ballot_document_sdo_id=1109&Action=Edit
 - Motion to approve NIB - Tim McNeil - Pooja Babbrah - 10-0-2 CARRIED
 - Melva will submit the NIB
 - DERF(Data element request form) at NCPDP - voting piece for NCPDP for this project
 - October 19, 2020
 - NIB needs to be submitted
 - Melva will work on the draft with Maggie
 - October 5, 2020
 - Presentation <http://build.fhir.org/ig/HL7/fhir-specialty-rx/branches/master/index.html>
 - transaction to convey additional information
 - working to gather requirements
 - participated in connectathons
 - looking for additional implementer feedback
 - users of this guide - pharmacy systems involved in fulfilling a specialty prescription; a specialty hub; other party
 - data source system would be an EHR associated with system that generated the prescription
 - Using Messaging
 - Next steps
 - Plans to submit to NCPDP to get feedback from stakeholders in November
 - will drive next steps
 - NIB deadline for HL7 is November 1, 2020
 - will come back to Pharmacy WG on next weeks call
 - September 14, 2020
 - Connectathon last week
 - had pharmacies, EHR and hubs represented
 - didn't get as much technical feedback as was hoped
 - didn't have participation with a mock application or an actual implementation to validate
 - Balloting in January 2021 is to be determined
 - August 24, 2020
 - hoping to submit voting item for November voting cycle at NCPDP
 - hope to incorporate comments in January HL7 ballot
 - hope to bring to HL7 after Connectathon
 - need to bring content to Pharmacy WG for review
 - August 10, 2020
 - Implementation Guide - making progress
 - plan to participate in September Connectathon
 - schedule a review of IG when ready
 - August 3, 2020
 - no updates
 - July 27, 2020
 - have Connectathon track for September
- Finished external code system requirements for HTA - signed off on this by NCPDP
 - will be added to hl7.Terminology.org
- Standardized Medication List - [Standardized Medication Profile](#)
 - October 26, 2020
 - Confluence page has been updated with November Task Group details
 - White paper not completed, but it is getting close
 - October 19, 2020
 - Still working on white paper
 - Scott will look into it
 - October 5, 2020
 - no discussion
 - September 14, 2020 - no update
 - August 24, 2020
 - still writing the White Paper
 - you need to have an account
 - will come back to Pharmacy after completing the White Paper
 - Action: need to determine plans for the project at HL7 with respect to ballot
 - August 10, 2020
 - meeting in August is cancelled
 - next meeting September 2
 - August 3, 2020
 - next meeting is August 19 - working on White Paper
 - July 27, 2020
 - next meeting will be in August
- MTM - create FHIR IG
 - October 26, 2020
 - project on hold waiting for MCC e-Care plan

- believe this can be used for this project so will wait
- October 19, 2020
 - still on hold with NCPDP
- October 5, 2020
 - no discussion
- September 14, 2020
 - may do a project proposal but still to be determined
- August 24, 2020
 - Scott to connect with Shelly about next steps for this
 - PSS is not ready to be submitted - Scott will work with NCPDP to complete
 - May ballot cycle at the earliest - won't likely make that time
- August 10, 2020
 - draft PSS - Scott
 - Scott will talk to group about expectation - Aug 23 deadline for approval for TSC - not enough time to get sponsor, co-sponsor, FMG, USRSC and Steering Division before this date.
- August 3, 2020
 - outstanding to get PSS finished for MTM - Scott to reach out to Shelly
 - next task group meeting is August 27th
- July 27, 2020
 - Scott to look at the status of the PSS
 - deadline for approval by WG is August 28th

DaVinci PDex Formulary Project

- October 26, 2020 - Publication Request (if received from Dave)
 - Changes have been completed
 - Some changes have not been pushed
 - CMS wanted this published by the end of October
 - Dave will send updated IG
 - Publication Request has been created
 - will include on next weeks agenda
- October 19, 2020
 - Technical Correction Items (Dave Hill)
 - there are 4 Jira issues for discussion
 - in current IG - daVinci is capitalized and not capitalized
 - converted all to lower case to be consistent with other daVinci IGs
 - conversion to new FHIR IG template -
 - error in index page for search queries - spelling mistake to be fixed
 - Zip files - use of upper case "D" on daVinci
 - converted to lower case
 - Motion to approve the disposition of the 4 Jira Issues: FHIR-28361, 23127, 28362, 28494
 - Moved by Scott - seconded by Dave Hill - 10-0-0 Carried
 - Need approval from Pharmacy and then FMG and TSC
 - Will need to vote on a publication - Dave will create and then come back to Pharmacy

NHSN Inpatient Medication Administration Reports (FHIR IG) - Sarah Gaunt

- October 26, 2020
 - Public Health has agreed to be a co-sponsor
- October 19, 2020
 - Request for Pharmacy to become a co-sponsor - Sarah Gaunt
 - [NHSN Inpatient Medication Administration Reports \(NHSN-Medication-Administration-FHIR\) \(HL7 Implementation Guide for FHIR® Release 4\)](#)
 - plan for ballot in May 2021
 - Connectathon in January 2021
 - asking Pharmacy to be a co-sponsor
 - interested in knowing what medications patients who are hospitalized with Covid are on - inpatient medications
 - name
 - formulation and route
 - start/stop date
 - Dose
 - medication identifier
 - Pharmacy was not asked to be a sponsor - there was a push to get the PSS submitted
 - Discussion of mapping of fields needed
 - Motion to approve Pharmacy as a sponsor - Sarah Gaunt - John Hatem - 10-0-0 Carried

Medication List guidance project

- next call is October 29 at 4pm Eastern
- [Patient Medication List Guidance](#)
- <http://build.fhir.org/ig/HL7/fhir-med-list-guidance/>

FHIR (Group)

Trackers - [link to pharmacy unresolved Jira trackers](#)

- Discussion of Medication instance
 - reviewed changes to substance as proposed by O&O
 - no concept of Batch/Lot number which an instance of a substance would have
- FHIR-29270 - John will take to Workflow and discuss since this value set was inherited from WorkFlow

AOB

- Changes proposed for PQ/CMC
 - asked for more details - Catherine will add
 - May be acceptable to create as core extensions

Next meeting

- November 2, 2020 at 4pm Eastern

Action Items

- [John Hatem](#)- will take FHIR-29270 to Workflow discussions