



PACIO Weekly Meeting

Time: Wednesday, April 20, 2022, 1:30 pm – 3:00 pm ET

Location: ZoomGov Meeting

Meeting ID: 160 985 6747

PACIO Project Website: www.PACIOproject.org

PACIO Project HL7 Confluence:

<https://confluence.hl7.org/display/PC/PACIO+Project>

This meeting is being recorded. In all discussions, members should be aware that meetings are recorded and include representatives of companies that may compete with one another in the marketplace. This working group is a public forum and therefore all information shared will be publicly available.

Summary

1) Leadership Update (Dave Hill)

- Leadership update presentation slides are available at:
<https://confluence.hl7.org/download/attachments/86977192/2022-04-20%20PACIO%20Leadership%20Update.pptx?version=1&modificationDate=1650896189462&api=v2>
- Topics covered include:
 - No change to timelines for PACIO implementation guides
 - FHIR Dev Days
 - July 6-9, 2022 Hybrid (virtual and Cleveland, OH)
 - Earlybird deadline is May 6
 - Nancy Lush and Dave Hill will present the PACIO Integration use case.
 - July 2022 CMS Connectathon will feature ADI STU-2 practitioner-authored information. Zero cost to participate.
 - Connectathon Planning
 - May 2022 HL7 Connectathon will focus on integration of implementation guides within and outside of PACIO.
 - Use case will build on the story of our patient Betsy Smith-Johnson, the data exchanged and IGs used will depend on the availability and interest from other groups.
 - Those interested in joining Connectathon planning / Tech Team meetings may contact Corey Spears (cspears@mitre.org).
 - Future PACIO meeting cancellations
 - May 4 May Connectathon
 - May 11 Work Group



- PACIO communication
 - Updated website coming soon w/ introductory video
- USCDI v3 Commenting. Orders for end of life care. Types of orders for medical care/services. PACIO looking to develop comments as well. Commenting deadline is April 30, 2022

2) Advance Directive Information (ADI) (Maria Moen)

- ADI subgroup weekly summary slides are available at:
<https://confluence.hl7.org/download/attachments/97470690/2022-04-20-ADI-Summary.pptx?version=1&modificationDate=1650476851375&api=v2>
- Advance Directive Information (ADI) ballot dashboard:
<https://jira.hl7.org/secure/Dashboard.jspa?selectPageId=14006>
- Technical ballot reconciliation discussions occur during the ADI Profile meetings Mondays at 3:00 pm ET.
- Ballot update, STU-2 Adjudication
 - Align with C-CDA, ADI, CDA, Personal Advance Care Plan
 - Vote expected next week after the Connectathon review
 - Block vote 2 approved by patient empowerment work group. Block vote 3 includes refining definition of “must support”
- Do we want to comment on USCDI level 1 “End of Life Orders” or level 2 “Types of Orders for Medical Services”?
- Will schedule a separate meeting to understand the experiences of states that have already set up systems for end-of-life care registries.

3) Functional Performance IG (Dave Hill)

- Agreed on the name Functional Performance.
- IG includes a hierarchy modeled on ICF. Covers information in cognitive status and functional status IGs.
- Not using ICF codes. Instead using codes listed in the codes table in Functional Status IG.
- Narrative history of functional status is a note that can be applied under a given label.
- Will decide if SPLASCH will be combined into the Functional Performance IG along with Cognitive and Functional Status. Tentatively the answer is looking like yes. SPLASCH follows a similar format.

4) SPLASCH (Brian Meshell)

- (Speech, Language, Swallowing, Cognitive Communication, and Hearing)



- SPLASCH subgroup meeting summary slides are available at: <https://confluence.hl7.org/display/PC/Meeting+Index?preview=%2F86977192%2F101351433%2F2022-04-12-SPLASCH-summary.pptx>
- Weekly subgroup call was cancelled this week to focus on sample data generation and be respectful of subject matter experts' time. We have all the information necessary to generate sample instances for the new multi-modal communication (MMC) and hearing profiles. Will resume weekly subgroup call on Tue April 26, 2022.
- Shared the latest SPLASCH sample instances with the group, available here: <https://paciowg.github.io/splash-ig/artifacts.html#example-example-instances>
- Will continue to refine the sample data no breaking changes expected. Example: may update observation dates to fit with our patient story.
- Sample instances are not yet available on a FHIR server, but will be pushed to HAPI FHIR server soon.
- Implementers please feel free to reach out for help testing your client software in preparation for the May Connectathon.

5) Re-assessment Timepoints (Dave Hill)

- Goal of Re-assessment Timepoints IG is to break up long and potentially overlapping episodes of post-acute care into manageable segments where you can more easily find the data you're interested in.
- Possible design options under consideration:
 - Backward link to timepoint
 - Backward link to root encounter
 - Forward link from Clinical Impression.
 - Pros: explicit links to single resource, both from encounter and timepoint.
 - Cons: additional complexity. Clinical Impression becomes the bucket that everything lives under. Could be time consuming to search for all observations in a given encounter.
 - See slides for updated diagram that improves upon the above. Combine both capabilities to search by encounter and by timepoint.
- Question about what happens if a timepoints falls entirely within a single encounter.
- Reviewed the FHIR definitions of Encounter, Episode of Care, etc. Could cause confusion because providers use Encounter to refer to a variety of things ranging from a 15 min appointment to a weeks long hospital stay.
- Re-assessment Timepoints (RT) ballot dashboard: <https://jira.hl7.org/secure/Dashboard.jspa?selectPageId=14007>



6) United States Core Data for Interoperability (USCDI) version 3 (Matt Elrod)

- USCDI version 3 summary slides are available at:
https://confluence.hl7.org/download/attachments/86977192/USCDI_v3_20220421.pptx?version=1&modificationDate=1650548009118&api=v2
- Review definitions to make sure everyone is clear.
 - USCDI is a standardized set of health data classes and constituent data elements for nationwide, interoperable health information exchange.
 - Data classes are buckets to aggregate data elements
 - Data elements are the most granular level at which data is exchanged
- CMS will likely require everyone to use certified EHRs
- USCDI helps to drive:
 - Development of IGs that are based on U.S. Core
 - C-CDA another spec to exchange information
- For USCDI v3, recommending more focus on ICF. Model of meaning vs model of use.
- Comments for USCDI v3 are due April 30. A short window for PACIO to submit comments.
- Matt's goal is to orient us to USCDI and the process / timeline to submit comments for USCDI v3
- Will have a USCDI meeting separate from the usual weekly PACIO meeting

7) Walk on Topics from Members

- None

8) Documentation of Decisions and Action Items

9) Adjourn