



Monthly Meeting

Time: Wednesday, March 23, 2022, 10:00 am - 10:30 am EST

Location: ZoomGov Meeting

Meeting ID: 160 139 9549

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) PACIO Monthly Meeting Resources

The presentation slide deck is available at:

<https://confluence.hl7.org/download/attachments/86977192/2022-03-22%20PACIO%20Monthly%20Update%20v2.pptx?version=1&modificationDate=1648046153499&api=v2>

The audio recording is available at:

<https://confluence.hl7.org/download/attachments/86977192/2022-03-23-audio1134784511.m4a?version=1&modificationDate=1648046306292&api=v2>

2) Leadership Update and Review of Use Cases (Dave Hill)

Topics covered include:

- PACIO Overview and Use Case Updates
 - **Speech, Language, Swallowing, Cognitive Communication, and Hearing (SPLASCH)**
 1. Jamila Harley (ASHA) is lead. Goal is to profile existing FHIR resources to facilitate the exchange of Speech, Language, Swallowing, Cognitive Communication, and Hearing across the continuum of care
 2. Under active development. First demoed at January 2022 Connectathon. Not yet in ballot. Targeting September 2022 or January 2023 for STU-1 ballot.
 3. LOINC codes published for spoken language expression / comprehension, swallowing, multi-modal communication, and cognition.



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4. Considering new framework to define code systems and value sets based on ICF. Lynda Hoeksema demoed an example using hearing.
 5. Adding hearing and multi-modal communication profiles for May Connectathon (work in progress.)
- **Advance Directive Information (ADI)**
 1. Maria Moen (AD Vault) is lead. Goal is to profile FHIR resources for the exchange of ADI data (examples: living will, durable medical power of attorney, portable medical orders for life-sustaining treatment.)
 2. In January ballot, now in ballot reconciliation. Targeting January 2023 ballot for STU-2
 3. Three types of information: person authored (STU-1), two types of practitioner-authored: encounter-specific, PMOLST (STU-2)
 - **Re-assessment Timepoints**
 1. Chris Pugliese (Matrix Care) is lead. Goal is to break long-term episodes of (sometimes overlapping) care into more manageable, consumable chunks. Episodes of care include encounters, which includes a lot of assessments, observations, etc. Re-assessment Timepoints allows encounters to be split into sub-encounters.
 2. In January ballot, now in ballot reconciliation. Working on block vote 2 ticket resolution: search parameters and combinations, some confusion around Clinical Impression
 3. Working on clearer sample data to avoid ambiguity.
 - **Functional Status and Cognitive Status**
 1. MITRE is use case lead. Goal is to profile existing FHIR resources to transition patients' functional and cognitive status data across healthcare settings.
 2. Published as STU-1 standards, targeting September ballot for STU-2.
 3. Currently references all of LOINC, which allows for nonsensical data. Looking to leverage Gravity model to define categories/domains, each with their own code systems and value sets.
 4. Prioritization survey sent and results gathered. Highest priority items were self-care (drinking, eating, toileting), mobility (changing body position.)
 - **Quality Measures**
 1. In development. Cross cuts all other PACIO IGs
- HIMSS Global Conference Sessions (was held March 14-18, 2022)
- Conference information is available at:
<https://www.himss.org/global-conference>



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- Maria Moen (AD Vault) and Jessica Skopac (MITRE) gave presentation, “Advance Care Planning Hits the 21st Century with FHIR”
 - Maria Moen “Interoperability Showcase” vignette demoed how PACIO Advance Directive information can be exchanged
 - Jessica Skopac gave a presentation, “Improving Post-Acute Care Quality through Community Engagement with Policy Makers”
 - Focus group on exchanging long term and post-acute care data across the continuum of care
 - Listening session on future of LTPAC data exchange with Health Information Technology workgroup
 - Several networking events
- May HL7 Connectathon (virtual, May 2-4, 2022)
 - Focus on integration of multiple IGs: PACIO, multiple chronic conditions e-care plan, electronic long term services and support (ELTSS), Gravity Social Determinants of Health (SDOH), Standard Personal Health Record (MITRE), clinical quality measuring w/ clinical reasoning track.
 - Will test the new ICF-based framework for cognitive, functional status, and possibly also SPLASCH.
 - All are invited to join the planning during the Tech Team meetings on Thursdays (2-3pm ET), use case meetings Fridays (11:30am-12:30pm ET)
 - Primary focus now is to complete IG changes and sample data by early April, 2022.
 - FHIR Dev Days (hybrid, June 6-9, 2022)
 - Hybrid event with Nancy Lush and Dave Hill presenting in-person in Cleveland, OH. Will present the work from May Connectathon.
 - July CMS Connectathon (virtual, July 19-22, 2022)
 - Test exchange of ADI practitioner-authored information
 - Zero cost to participate in event

3) Walk on topics and questions

- None.

4) Next Meeting

- Wednesday, April 20, 2022, 10:00 am – 10:30 am EST

5) Adjourn