



## Monthly Meeting

**Time:** Wednesday, May 18, 2022, 10:00 am - 10:30 am EST

**Location:** ZoomGov Meeting

**Meeting ID:** 160 139 9549

**PACIO Project Website:** [www.PACIOproject.org](http://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 slides and audio recording are available on the PACIO Confluence page:

<https://confluence.hl7.org/download/attachments/86977192/2022-05-18%20PACIO%20Monthly%20Update%20v3.pptx?version=1&modificationDate=1652885060878&api=v2>

### 2) PACIO Project Background

- Goal is for data to follow the post-acute care patient across the continuum of care.
- Without interoperable health data exchange, medical providers are reliant on patient recall, which can be inaccurate, especially in stressful situations. Results in poor outcomes, including doctors repeating tests.

### 3) Leadership Update and Review of Use Cases (Dave Hill)

#### - Functional Performance

- The PACIO implementation guides (IG) for Cognitive Status, Functional Status, and SPLASCH will be rolled into the larger Functional Performance (FP) IG.
- Emphasis on ICF-based categories to identify the types of data.
- We had previously discussed the idea of combining IGs with similar design patterns to adopt the approach used by Gravity Social Determinants of Health (SDOH.) Early testing of FP IG done at May Connectathon indicates the goal of combining these IGs is feasible.



# PACIO

- The FP IG will be an innovation platform for future use cases. Instead of creating new IGs with profiles, we can add code systems and value sets to existing IG. Easier and more consistent for IG authors and client app implementers.
  - Cognitive Status and Functional Status IGs are published as STU 1, will probably not proceed beyond STU 1 before being rolled into FP.
  - SPLASCH is not yet balloted. Will roll into FP.
  - Draft of VSAC values sets is being broken down further, will provide guidance on which code systems and value sets to use.
- **Advance Directives (ADI)**
- ADI does not fit the design pattern used by the IGs being rolled into FP above. ADI will remain its own independent IG because it includes more than observation-based profiles.
  - STU1 focus is person-authored information.
  - STU2 practitioner-authored information (will be the focus of the upcoming July 2022 Connectathon).
- **Re-assessment Timepoints**
- Re-assessment Timepoints was created to break up long and potentially overlapping episodes of care between encounter and assessment.
  - This makes data more easily searchable. Also, sometimes required by regulation (example: provide updated every 60 days).
  - Working through STU1 ballot reconciliation.
  - Re-assessment Timepoint does not fit the FP model, so it will remain its own independent IG.
- **May 2022 Connectathon Highlights**
- PACIO Integration Track demonstrated the ability to create, exchange, query data across 9 FHIR IGs (4 from PACIO, eLTSS, MCC, Gravity SDOH.)
  - Tested the expanded SPLASCH Implementation Guide.
  - Patient use case spanned 0-6 scenes, 10 total scenarios demonstrating a variety of health challenges.
  - 20+ participants involved. The Health Data Manager was the central source of truth. All systems were successful or partially successful. (Some experienced connectivity issues.)
  - Next steps:
    - Work with implementers to resolve issues discovered during build, test, validate sessions.
    - Harmonization of codes (example: 4 redundant LOINC codes for patient's ability to walk 150 feet.)
    - ICF is the basis of the FP implementation guide, but it not yet officially supported by FHIR.



# PACIO

## - **HL7 Work Groups**

- PACIO birds of a feather presentation 90 mins, 25 attendees.
- US Realm invited us to present PACIO Integration Track results from May Connectathon. Discussed adding official ICF support in FHIR.
  - FP implementation guide depends on ICF support, but not an immediate blocker, can be done in parallel.
- Further conversations about Portable Medical Orders (PMO) data exchange using FHIR.
- Provided updates to project sponsors and co-sponsors.

## - **Upcoming Events**

- May 25, 2022 (1:30-3:00 pm ET) PACIO Listening Session.
- June 6-9, 2022 FHIR Dev Days. Hybrid event with Nancy Lush and Dave Hill presenting in-person in Cleveland, OH. Will present the work from May Connectathon.
- July 19-22, 2022 CMS Connectathon (virtual) Test exchange of ADI practitioner-authored information zero cost to participate.
- All are invited to join the planning during the Tech Team meetings on Thursdays (2-3pm ET).

## **4) Walk on topics**

- None.

## **5) Next Meeting**

- Wednesday, June 15, 2022, 10:00 am – 10:30 am EST

## **6) Adjourn**