

## **Functional & Cognitive Status Combined Subgroup Meeting**

Time: Wednesday, March 18, 2020, 1:30 pm - 3:00 pm EST

Location: WebEx Meeting Dial-in: 1-877-267-1577 Meeting ID: 998 544 485

PACIO Project Website: www.PACIOproject.org

PACIO Project GitHub: https://github.com/paciowg/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 Updates (Dave H.; Siama R., MITRE)

(80 mins)

- Refer to "pptx"
- Dave reviewed potential new use cases for PACIO
  - Dave provided an overview of how DaVinci project develops new use cases.
  - Important for PACIO to consider working on additional use cases in parallel with continuing to update the functional and cognitive status IGs.
  - Potential Use Cases
    - 1. Advance Directives
      - One PACIO member noted other groups are working on Advance Directive Standardization and exchange, but it is unclear whether any are leveraging FHIR.
      - PACIO should consider leveraging existing work and expanding on it.
      - PACIO should consider how to use FHIR to foster standardization by identifying best practices and providing the data elements and data structure necessary to establish a standard.
      - The group also discussed consent as a particular aspect on which to focus.
      - One member specifically mentioned collaborating with groups working on MOLST/POLST and recommended meeting with these groups to collaborate on advance directives.
        - Action item- reach out to outside contacts (including My Directive and Care Directive) to



gain a better understanding of current work on Advance Directives.

 Next week PACIO will continue reviewing advance directives and bring in other groups to leverage FHIR related activities.

## 2. Precautions

- Dave highlighted the potential to exchange COVID-19 isolation information as well other precautions such as isolation
- Reach out to Pharmacy WG, NCPDP
  - They are currently deployed to COVID-19 work, likely unable to collaborate with PACIO at this time.
- PACIO has also considered nutrition and medication reconciliation as another use case
  - Medication reconciliation would be beneficial in PAC settings, as there is a need for real time information.
- Currently the NCPDP and HL7 Pharmacy WG is working on a standard medication profile. PACIO should avoid duplicate efforts.
- It is important to also consider how different terminology is being used across the board (for example: drug regimen review and medication reconciliation).
- One PACIO member asked it was possible to capture over the counter medications?
  - This would be a challenge, as this item would be reported by the patient
  - Need to consider the data content and how it will be exchanged. How will the data align with current standards?
- Action Item: Follow up with the HL7 Pharmacy WG to gain a better understanding of their work and how we can assist them.
- **3.** Incidence of falls and how this applies to function
  - This potential use case relates to a deeper dive of the functional mobility
- 4. Patient goals
  - eLTSS is currently covering patient goals and care plan in their IG.
  - If this item is free text, it will be challenging to compute. PACIO would need to consider developing value sets.



- May consider having an indicator of goals instead. For example, having category of patient goals or clinical goals.
- Patient goals—like specifics on recreation?
  - This is a possibility
- Connectathon Preparation and Recruitment
  - Currently working on updating the IG
    - **1.** Addition of the PACIO questionnaire response to provide questionnaire structure
    - **2.** Questionnaire response does not hold any data, it just refers to underlying observation.
    - **3.** Completed the functional status and now continuing to work on cognitive status.
  - Dave reviewed the proposed architecture for HL7 May connecthathon
    - 1. As PACIO is working to prepare for the May 2020 Connectathon, we are seeking assistance with various activities
      - Need clinical assistance to align the use cases
      - Need to organize a group to help generate sample data for the connectathon
        - If interested in participating in the group, please reach out to rizvi[at]mitre.org
      - Need EHR vendors getting involved
        - If interested, please contact dwhill[at]mitre.org

## 2) CMS Updates (Beth C., CMS)

(10 mins)

- Introduction to the Skilled Nursing Facility Quality Reporting Program Web-Based Training
  - CMS is offering a web-based training course for those who are new to the Skilled Nursing Facility (SNF) Quality Reporting Program (QRP). This course is designed to provide a general overview of the program as well as a variety of links and resources for additional information.
    - 1. For more information please read: <a href="SNF Quality Reporting Program Training">SNF Quality Reporting Program Training</a>
- Introduction to the Inpatient Rehabilitation Facility Quality Reporting Program Web-Based Training
  - CMS is offering a web-based training course for those who are new to the Inpatient Rehabilitation Facility (IRF) Quality Reporting Program (QRP). This course is designed to provide a general overview of the program as well as a variety of links and resources for additional information.
    - **1.** For more information please read: <a href="IRF Quality Reporting Program Training">IRF Quality Reporting Program Training</a>



- 3) Upcoming Convening Opportunities
  - Leading Age Summit will be held on June 14-16, 2020 in Washington, D.C
    https://www.leadingage.org/Collaborative\_Care\_HIT\_Summit
- 4) Next Meeting:
  - Wednesday, March 25, 2020, 1.30 pm 3 pm EST
- 5) Adjourn